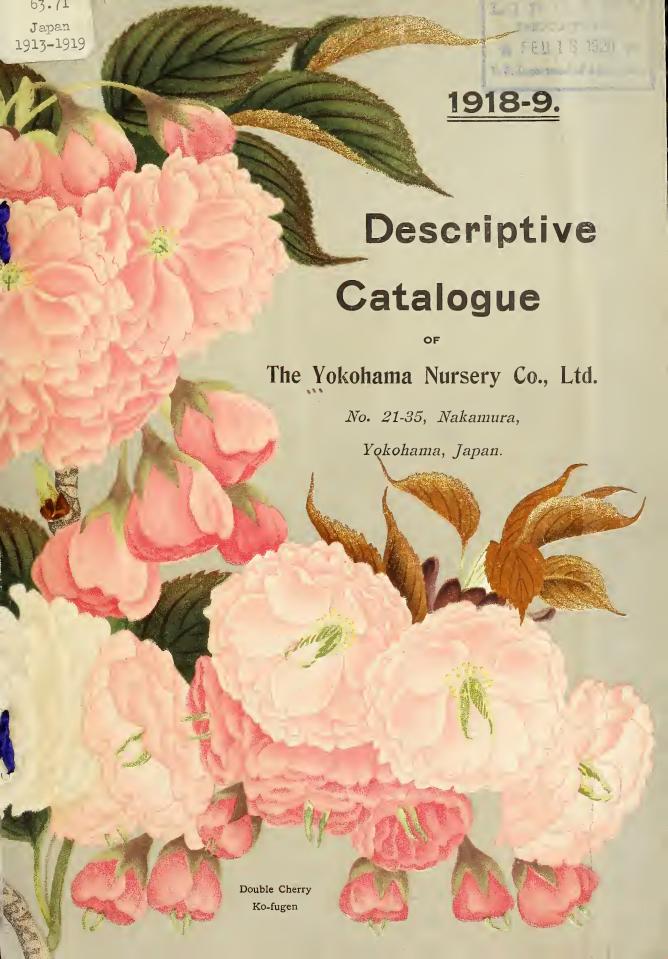
Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.





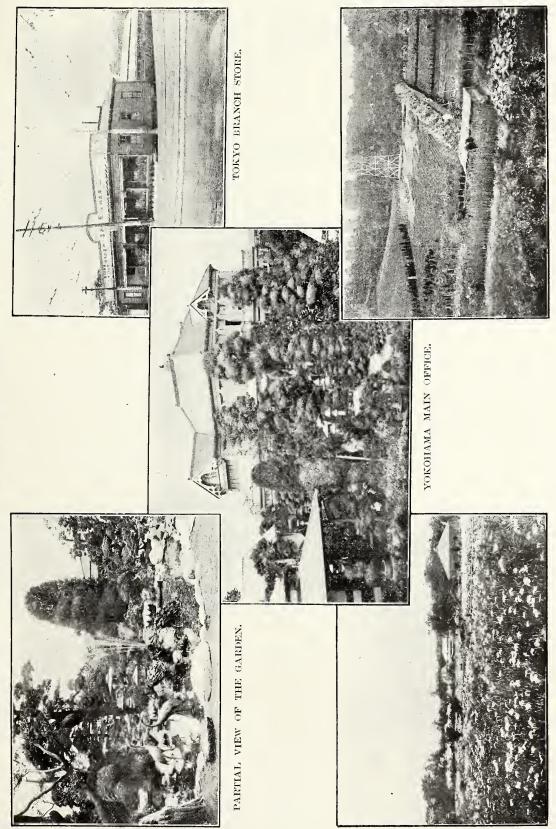
NOTICE.

- **PAYMENT**—All orders should be accompanied by each in the form of Draft, Cheque or P.O. Order. Owing to the difficulty in collecting accounts, no order will be attended to unless accompanied by remittance, from parties nuknown to us or those whose accounts remain unsettled.
- **REMITTERS** by P.O. Order are requested to advise us without fail name and address of the sender as the postal authorities will not pay unless identified with such advice.
- SIGNATURES should be written in legible letters.
- **CHARGES** for packing and eases—Owing to rise in the prices of all materials we are obliged to charge the actual expense incurred which may amount about 10 per cent of the cost of goods, besides Consular fees for certificate of origin, phylloxera, pests, marine insurance, freight (if prepaid), etc. will be charged; best possible care is taken in packing.
- **DAMAGE** in transit, it is distinctly understood that we take no risk whatever for contingent injuries and all goods are shipped at purchasers' risks.
- ORDERS should be sent early as possible so as to permit the preparation and to ensure early delivery in proper season.
- **ALL ORDERS** taken and accepted by **THE YOKOHAMA NURSERY Co., Ltd.** or by their representatives are subject to the condition of crops or short supply beyond their control.
- **POSTAGE**—Kindly be sure to use sufficient stamps for international mail as double rate will be imposed on this side for shortage.
- MAILS from Europe should be marked "via Canada or America" on the envelope.
- PRICES are made up loco Yokohama in the U.S. Gold Dollar which is equivalent to 4,6 d.
- SCALE and other injurious pests in all plants are fumigated and carefully destroyed before packing by entomologist.
- **HARDINESS**—Most of the plants and bulbs in this list are hardy except those marked with * which should be kept in-doors during winter months.

TIME OF SHIPPING FROM JAPAN.

- BULBS—The trade demands the earliest shipping. Lilium longiflorum formosum we commence shipping from July and longiflorums from August and other lily bulbs from September but the best time of shipping is from October to November or they can be shipped up to the middle of January.
 - Dwarf trees for Europe fare best to be shipped in February via America or Canada
- SEEDS will be ready from December to January. Large quantities may either be shipped by freight or parcel post; but small lots will better be sent per sample post as soon as one kind is ready. Postage 10 ecnts per pound for any postal union countries. We give the number care in the selection of our seeds and they are best procurable but not responsible as to the germinative power.
- **SEEDS ORDERS** for large quantities should be sent in as early as possible, even for a provisional order, so as to permit the necessary preparation for gathering early in season.
- **ORDERS** in advance are requested from residents in the Southern Hemisphere to enable us to ship at the best time from Japan as very often orders reach us in the wrong season and are obliged to hold over till next season.
- **COMPLAINTS** are heard that we do not send the whole of an order in one lot instead of instalments; but the dormancy of plants and nature of stock necessitate our shipping at different times in order to ensure safety in transit, further very often we can not wait until others get ready.
- Want of transport service being felt all over the world, the longer the war lasts the more will be so. We will however do our very best to the requirements under the circumstances.

THE YOKOHAMA NURSERY CO., LTD.



A PART OF TRIAL GROUND.

KAMATA IRIS GARDEN.



The Yokohama Nursery Co., Ltd,

21-35 Nakamura,

Yokohama, JAPAN.

P. O. Box No. 72.

Telephone 509

INCORPORATO 1890.

BRANCH OFFICE:

NEW YORK: Woolworth Building. LONDON: Craven House, Kingsway W.C. VLADIVOSTOCK: Swetlanskaja. 9 CABLE ADDRESS: Uyekigumi, Yokohama. Suzuki, New York. Tigrinum, London. Lilium Vladivostock.

CODES:

A. B. C. 4th & 5th Editions.
Western Union.

As the sender's personal name is required by the authority we will wire Suzuki,
Tokuda or Iida.

Yokohama, 10th April, 1917.

To Customers,

We have much pleasure in presenting our annual descriptive catalogue for 1918 in which our customers will observe some important alterations with new illustrations and we beg to tender our thanks to our patrons and friends for their past liberal support, to solicit the continuance of their goodwill, and to express our grateful sense of appreciation to those who have kindly recommended and introduced our firm to their friends, thereby materially helping us in increasing our connections, and we are now undoubtedly the largest exporting house of the line in this country.

The rapid increase in our business affords us easy means of collecting stocks from different sources. Our stocks grown in Yokohama and local nurseries naturally afford further facilities for supplying the best stock and larger quantities at moderate prices than are offered elsewhere in Japan.

We are growers and dealers in LILY-BULBS, DWARFED TREES, FERN BALLS and DESIGNS, CYCAS REVOLUTA, RHAPIS PALMS, CHRYSANTHEMUMS, BAMBOOS, PEONIES, IRIS and all other nursery stock as well as dried Cycas Leaves, dried Eulalia Panicles, Bamboo Stakes, Flower Pots, Seeds, etc. and can supply promptly large quantities of any sizes and descriptions at reasonable prices.

To secure safe transit from this port to any of the different European and American markets we keep our plants in pots so as to arrive in sound condition.

In sequence of the recent extension of geographical and topographical areas under our sphere in Corea, Manchuria and Saghalien Islands we may be able to supply new species of trees and seeds of highly resisting nature not herein offered when full exploration be effected there and they will surely well withstand to rigorous climate when introduced.

We are,

Yours respectfully.

The Yokohama Nursery Co., Ltd.

RATE OF FREIGHT FROM YOKOHAMA.

(Subject to fluctuation according to crisis.)

For	London and Marseilles							• •	• •	••	• •	• •	٠.	200/-to 500/-per to	n of 40 c	cubic feet
,,	Australian ports						• •	٠.						80/-to 180/-	,,	"
,,	New Zealand and Tasma	nia						• •	٠.					100/-to 200/-	,,	"
,,	Cape Town, S. Africa			٠.	• •			• •			• •	٠.	٠.	200/-to 450/-	,,	"
"	San Francisco, Vancouver	, Se	attle,	Po	rtland,	, Vi	ctori	a an	d T	acom	a		٠.	Gold \$35 to 50.	,,	"
,,	United States and Canada	via ()verl	and	for bu	lbs						٠.	٠.	3 cents per lb. n	pward	
,,	",		,,		for pla	ints	٠.			- •			٠.	Gold \$60.to 70.	,,	"
,,	Indian ports													80/-to 100/	"	,,
,,	New York via Panama			٠.				• •	• •		٠.		٠.	200/-to 400/	"	"

PARCEL POST.

For	America						٠.			 ٠.	 	 			 limit	11	lbs.	maximum	\$1,32
,,	Canada									 	 	 		٠.	 ,,	7	,,	"	.70
,,	India									 	 ٠.	 			 ,,	11	,,	,,	3/-
,,	Australia						٠.		٠.	 	 	 			 ,,	11	,,	"	5/6
,,	New Zea	land	and	Tasn	nani	ı	<u>.</u>			 	 	 		٠.	 ,,	11	,,	39	7/7
,,	Europe v	ia Sı	ıez,	Cana	da oı	Sib	eria	to el:	toose	 	 	 			 ,,	11	"	" 5/-	-to 6/-
Sam	ple post f	or al	I pos	stal U	nion	Cor	intri	es		 	 	 	٠.		 ,,	3.	,,	,,	4d.

PACKING AND PROXIMATE MEASUREMENT.

BAMBOO STAKES of 6 feet long 500/1,000 packed in a bundle of about 10 cubic feet.

BULBS are packed in a box of 2\frac{3}{4} cubic feet, weighing 125 to 150 lbs. containing from 50 to 400 according to sizes.—

14 caces a ton of 40 cubic feet

CYCAS STEMS 250/320 lbs. in a case of 12 cubic feet

FERN BALLS 7/9 inch. 250 packed in a case of 38 cubic feet

SPHAGNUM MOSS 125 lbs. in a bale of 15 cubic feet

STEAMERS.

FOR EUROPE AND INDIAN.

Messageries Maritimes Co., to MARSEILLES via HONGKONG, fortnightly

P. & O.'S. N. Co., via HONGKONG to LONDON

Nippon', Yusen Kaisha, via PANAMA to LONDON

China Mutual Steam Navigation Co., to LONDON via CHINA and INDIA fortnightly

Ocean Steamship Co., to LONDON via CHINA and INDIA fortnightly

FOR AMERICA.

Toyo Kisen Kaisha, steamers run to SAN FRANCISCO, fortnightly

China Mail S. S. Co. Ltd.

Pacific Mail S. S. Co.

to SEATTLE, Wash, alternately

Nippon Yusen Kaisha, Osaka Shosen Kaisha.

to TACOMA, fortnightly.

Ocean Steamship Co.,

to VICTORIA, TACOMA, SEATTLE.

Various Lines via PANAMA.

FOR CANADA.

Canadian Pacific Ocean Service, to VANCOUVER, triweekly

FOR AUSTRALIA, NEW ZEALAND AND TASMANIA.

Eastern & Austrian S. S. Co., Nippon Yusen Kaiska, Osaka Sohsen Kaisha

monthly.

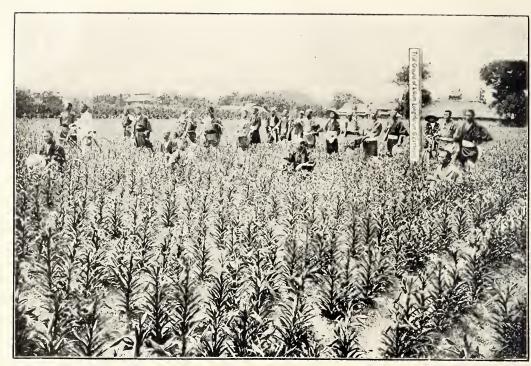
CABLE CODE FOR LILY-BULBS, CYCAS STEMS, SEEDS, Etc.

50,000 bulbs.	Misturavel	Mitigamus	Moceabais	Kopfrose	Korbmacher	Korbstuhl	Korengarf	Korennot	Soothsay	Modagem	Mogliama	Mainante	Kopfskegel	Sorbus	Sophora	Molduraba	Mollisoono	Monacillo	Sopbroad	Mondazione	Moniscono	Kopfnuter	Kopierbuch	Sordecer	Sopletes	Soportar	Sopranino	Soqueixo	Conhister	Conorfor	Moutirum	Sorellina	Pyrite	Koperoker	Koppelbout	Koppelseil	Soubise	Soritical
30,000 bulbs.	Misturaste	Mitichero	Moccolino	Kopfringeo	Korbkiste	Korbstich	Korenblvem	Korenmeter	Soothfast	Moduliren	Mogarino	Mohiento	Mopfseite	Sorbuers	Sophonias	Moleiamo	Mollipes	Monacanda	Sopatros	Mondatore	Monicongo	Kopfnebung	Kophamers	Sordastro	Soplar	Soporons	Sopradora	Sopuntadu	Corps	Comments	Monticule	Soredium	Pvennid	Koperniks	Koppelbord	Koppelriem	Soubattre	Soricem
15,000 bulbs.	Mispregio	Mitescant	Mocadero	Kopfriemen	Korbholz	Korbstange	Korenbard	Karenkever	Sootflake	Modulamen	Mogangas	Mohatrones	Mopsechild	Sorbonist	Sophista	Motagem	Morificar	Momordiga	Sopapo	Mondaccio	Mongibelo	Kopfneber	Kopglas	Sorcolosa	Sopladera	Soporeux	Sopraeuta	Sopruso	Conhist	Cumuluc	Moutiano	Soredion	Pigmy	Koperment	Koppelband	Koppeln	Sonbassis	Sorianas
10,000 bulbs.	Misperava	Miterone	Mobiliter	Kopfputzes	Korbhenkel	Korbsessel	Korenaar	Korenhius	Soondree	Modorraron	Moffetudo	Moharilla	Kopfschen	Sorbition	Sophical	Mojoneros	Molicero	Molybdan	Sopapina	Nonchlein	Monetalis	Kopftuches	Kopfzeug	Sorcione	Sopivero	Soporatif	Soppunto	Sormior	Sorbetto	Camshaw	Montecito	Sordones	Puzzle	Kopermole	Koppelhalk	Koppeljagd	Sotuer	Sorguge
7,500 bulbs.	Misgradito	Misven	Mitriava	Kopfputz	Korbfeige	Korbrefe	Korduan	Korenhoop	Soolwage	Modolimo	Moftten	Mohalluase	Kopschaty	Sorbitica	Sophic	Mojigato	Mollerada	Moltiplici	Sopapear	Monatario	Monederia	Kopftuck	Kopfwurn	Sorcieres	Sopiunt	Soporado	Soppresa	Sorgator	Sorbot	Combrons	Montatigo	Sordomuto	Puttv	Koperkler	Koppelaars	Koppeling	Sottraeva	Sorgneur
5,000 hulbs.	Misericors	Misvengone	Mitregent	Kopfplate	Korbdeckel	Korbmoebel	Korbwiege	Korenhalm	Scolrohr	Modiglione	Mofarras	Mogrollo	Mopfsalat	Sorbique	Sophetim	Moirirung	Sollegia	Solondro	Sopaipa	Monasticon	Modiglia	Koprfton	Kopfwunde	Sorcier	Sopitore	Sopor	Soppiego	Copresar	Sorborois	Combranes	Montanula	Sorditity	Putridnes	Koperkies	Kopmessen	Koppelhont	Sottoride	Sorgsame
2,500 bulbs.	Miscredono	Misuriamo	Mitologo	Kopfpfnehl	Korbarbeit	Korbmass	Korbwelle	Korengras	Soolfass	Modificara	Morbezie	Moglieta	Kopfsaege	Sorbigno	Sopha	Moinillon	Molioteris	Mollivate	Sooty	Monandrian	Mondfiichi	Koftoenen	Kopfwasser	Sorciana	Sopiting	Sopolis	Soppalis	Someter	Sorbeinos	Cumbersos	Montantad	Sordido	Putridity	Koperig	Kopialien	Koppelhaak	Sottopose	Sorgioser
Steamer.		9-11 Tracalero	11-13 Tracapace				_		on on				13-15 Trafagoba		7-9 Sopeton	8-9 Trufagonas							_				9-11 Soporto	13-15 Sognete	Sor	T	_			E I	s L S	e T	Z o	S-10 Sorgios
Ship (in Proper Season) by First Steamer	80	б · · · · · · · · · · · · · · · · · · ·	11	::::	:	6	11	1		× ::::::::::::::::::::::::::::::::::::	6		13	mammoth		x	6		:	· · · · · · · · · · · · · · · · · · ·	-6	11-13	13-15	mann	:	\$ «		ET	manmoth	9	-1	8	-6 ······		:	(-)	:	
Ship (in Prope	Lilium auratum	"			ilium auratum platyphyllum	" "	" "	" "	Lilium speciosum rubrum	27 27	" "	" "	" "	" "	zilium speciosum album	" "	" "	" "	bilium speciosum melpomenc	" "	" "	" "	23 23	" "	Lumm speciosum magnificum	33 33	73	: :		ilium longiflorum					uhum longiflorum giganteum	" "	" "	77 77
	Lilium	"	,,	"	Lilium	2	"	"	Filtem	33	"	"	:	"	Lilium	66	,,	,,	Lilium	"		"	"	33.	morni	"	"		. "	Lilium	ű	"	2	"	Lihum	,,	"	2

Kopsnepper Sorglich Kopulieren Korralwerk	Forpassi Koranda Vesbius Trasmigron Vadimonia Soudiers Sorrily Vajetha Rurabimur Ruquitter	50,000 lbs. Motamus Motterig 300 lbs.	Movendus Spistas Koperwerk Traboccare Ventoo Ventones Ventidius 5,000 pics.	Kornyrobe Trabaldare Santico Trasabolo 100,000 pics.	Veneti Verginius Veronica 15,000	Venedae Verbigenus Sorsiate Sortiremo
Kopratas Sorgiva Kopulation Koraalrood	Sorosis Veralroth Vessgus Trasloaron Vedavero Soudard Sorrelfa Vaicus Rurutio Ruquets	30,000 lbs. Matacenes Motrego 250 lbs.	Moutardie Sopinha Kopersteen Trabeviate Vasarhely Vaucluse Vegetius 4,000 pics.	Korenvink Kornpflege Tovaglia Sontige Trumpate 50,000 pics.	Veleda Vergilia Veronesum 10,000	Venango Verania Sorsavate Sortilega
Koppleung Sorghi Kopten Korsalri	Sorosan Vorallholz Verulanus Traslapad Vacca Soucoupe Sorreggo Vahalis Ruranur Ruptuary	20,000 lbs. Mostreng Motoneria 200 lbs.	Mosqueto Sopietis Koperslak Trabecula Vasatae Vatinius Vedius 3,000 pics.	Kornveld Kompacht Touticada Sonst Traquenard 40,000 pics.	Vergellus Veromandu 5,000	Veragri Veragri Sorsavamo Sortiere
Koppiger Sorgfalt Kopstukken Koraalnet	Soronze Foralle Vertumnus Trashogais Trastrigo Soncis Sorregar Vagesus Ruralness Ruralness	Mostratore Motolite 150 lbs.	Moulinire Sopiebat Kopetshuan Trabeatas Vashui Vatronus Vectones 2,000 pics.	Korntang Kornelke Tourianda Sonsonete Trapungeva 30,000 pics.	Velabrum Vergasil Verodocti 4,000	Venafrum Verdunia Sorsasse Sorteyo
Koppelzug Sorgevole Kopstuk Koraalmos	Sororiav Korohite Vertreius Trasfumate Traspirad Soucions Sorrate Vageni Ruralite Ruptario	Mostrabils Motivone 100 lbs.	Mouliname Sopianae Koperroest Trabattono Variabra Vaticanus Vectius 1,500 pics.	Korenschip Korumutter Tourarias Sonship Trapunero 20,000 pics.	Vejevis Veretum Vermiejo 3,000	Velletri Vepicus Sorsarono Sortear
Koppelstuk Sorgevans Kopsters Koraalboom	Sororabo Koralzont Verticosia Trashorar Trasognase Soucieux Sorrapeo Vegellius Ruralist Ruptoire	5,000 lbs. Mostelera Motilaron 75 lbs.	Mouillong Sopiamus Keperpool Trabastato Vardaei Vasilipot Vechires 1,000 pics.	Korenroos Kormulde Toupillon Sanssque Trapisonda 10,000 pics.	Vereginum Vergobret 2,000	Vellari Venusium Sorrowful Sorteada
Keppelst Sorgenlos Kopstompel Korraalbok	Sororente Sororente Vertagus Trasegaran Trasmutavi Souchever Sorpreso Vagedrusa Ruralism Ruption	1,000 lbs. Mostearon Melerello 50 lbs.	Moncarri Sophron Koperoxyde Trabalzate Varanes Vascones Vauconicus 500 pics.	Korenoogst Kornauehle Totoposte Sonsacaro Trapichear 5,000 pics.	Veglia Verellae Vergium	Velitrae Venulus Sorriso Sorrance
Tragopana Sorgen Tralatava Tralciata	Sororal Tralignato Tralignato Trasdoblar Trasmodare Soubrette Sorbin Voga Rural	Tramoyista Trampales	Tramsanle Sophores Trancelim Trabalis Valgato Valgatis	Trancllare Trangoscis Verrugo Sonsaco Trapalanes	Vallebana Vangiones Vannius	Vaniah Vandalia Sorriness Sorsiatu
um longiflorum multiflorum	"" "" "" "" "" "" "" "" "" "" "" "" ""	Cycas revoluta Stem under 6 inch height	Larix leptolepis seeds Larix dahurica seeds Pear seeds Camphor seeds Citrus trifoliata seeds Morning glory, best single "" fringed petals	Fern Ball 7- 9 inch diam "Itis Kaëmpferi 1-25 var "" " 1-18 var Pæonia Moutan 1-50 var	Citrus trifoliata 1 year old	Aspidistra lurida, variegated leaves

Cable Address :—" UYEKIGUMI YOKOHAMA." "Suzuki New York," "Tigrinum London." "Lilium Vladivostock" "

The sender's name is required by the Telegraphic Administration during the War lasts. We will sign a word "Suzuki" "Iida" or "Tokuda" on our cable message in order to save extra charge for our long name—Yokohama Nursery Co.



TRIAL GROUND OF LILIUM LONGIFLORUM GIGANTEUM THE YOKOHAMA NURSERY Co., Ltd.



ALL HANDS BUSY IN ASSORTING LILIUM LONGIFLORUM BULES—PACKING DEPT. THE YOKOHAMA NURSERY C_0 , Lid.

EMERGENCY NOTICE.

Embargoes being placed against importation of bulbs and plants into Great Britain, other European countries and the U. S. A. we beg our customers to ascertain if such goods are allowed to be imported before placing orders, to avoid useless correspondence and mutual disappointments, for instance India has prohibited importation of such goods recently without due notice whatever, causing shipments being rejected that have been forwarded in the meanwhile which we have no means to know in time. But seeds are free from the Embargo.

Mail Service—consignee of Australia and New Zealand in particular and other countries in general is requested in case arrival of goods notified, to take delivery of under a bend if B/L and invoice fails to reach him in time as mails are often liable to delay owing to the censorial examination which no one can control. Sending the shipping papers c/o the ship is now strictly forbidden.

Cable Rule requires the sender's name included in the message we will use individual name such as Suzuki, Tokuda, or Iida according to the signer of our previous letters as our name is too long.

THE YOKOHAMA NURSERY CO., LTD.



DESCRIPTIVE CATALOGUE

- OF -

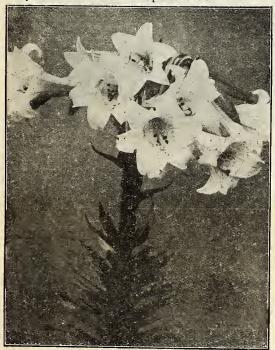
Flowering & Ornamental Trees, Shrubs, Bulbs, Herbs, Climbers, Fruit Trees, etc.

FOR SALE BY The Yokohama Nursery Co., Ltd.

21-35, Nakamura, Yokohama, Japan.

LILIES.

THERE is perhaps no flower in Japan so widely known as the lily, being the most beautiful and ornamental of bulbous plants in cultivation. We are special growers and exporters of these bulbs. Above 20,000,000 bulbs are exported annually. Nearly all Lily bulbs exported from Japan pass through our hands, directly or indirectly. This will prove that we are the headquarter of the line.



LILIUM LONGIFLORUM FORMOSUM

Lilium auratum. This superb lily is well known as the Japan Golden/Banded Lily, and is the most showy of the genus. Its flower is from 10 to 11 inches in diameter and is studded with rich chocolate crimson spots on ivory white ground with pale but distinct yellow ray bands. It often produces more than 20 flowers to a stalk and they have a strong sweet fragnance:—

	per 100	per 1,000
8- 9 in. circ.	\$2.75	\$25.00
9-11 "	4.40	40.—
11-13 "	7.50	68.—
13-15 "	12.—	110.—

Lilium auratum! platyphyllum, (L. a. macranthum), close ally of the preceding but larger and finer in all respects. Its flower is from 10 to 12 inches across with broader petals and especially noted for its [Instrous broad leaves which give double attraction. The flower is generally studded with crimson chocolate spots like the Auratum lily:—

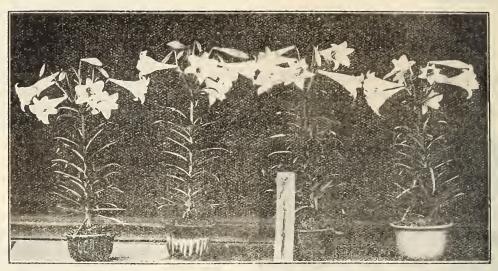
Lilium	auratum	platyphy	/Hu:	m,		1	Size	. 8-9 in	. eire	per 100	\$4,20	per 1,000	\$36,70
"	"	"					"	9-11	"	"	7.50	"	66.70
"	,,	"					,,	11-13	"	"	10	"	88.—
"	"	"				٠	"	13-15	"	"	21.—	35	180.—

 Lilium auratum rubro-vittatum, one of the rarest bulbs. Flower large as L. auratum and studded with purplish erimson spots and bands to the middle of each petal, very attractive and most showy

" " " Size. 8-9 in. circ. per 10 \$1.70 per 100 \$16,— per 1,000 \$133.50
" " " 2.— " 18.— " 160,—

Lilium auratum virginale album, white large flower, yellow band in the centre of each petal, and studded with white spots Size. 8-10 in circ. per 10 \$1.20 per 100 \$10.— per 1,000 \$93.50

Lilium auratum Wittei, (L. a. virginale) superb variety, flower white with yellow bands without spots, fragrant, large and well opened flower very attractive and rare:—



LILIUM LONGIFLORUM VAR, GIGANTEUM.

Lilium Batemanniae, flower orange red, erect, very fine—per 100, \$3.50; per 1,600, \$29.50.

Lilium Browni var. odorum, light eream within, tinged with purple outside, trumpet form, very showy and fragrant—Size 6-8 in. eire. per 10, \$2.50; per 100, \$20.00.

Ditto ,, 8-10 in. eire. per 10, \$3.00; per 100, \$24.00.

Ditto monstrous size 12 in. eire. per 10, \$5.00.

Lilium callosum, small lovely hanging orange flower, with long narrow leaves—per 100, \$5.35; per 1,000, \$46.70.

Lilium concolor, small creet flowering species, lovely carmine, studded with black spots—per 100, \$2.00; per 1,000, \$16.50.

Lilium concolor var. Chime, close ally of the preceding, larger petals not so much pointed, deeper colour—per 10, 35e; per 100, \$3.00; per 1,000, \$26.59.

Lilium coridion, small erect flowering species, lovely yellow flower with brown spots—per 100, \$3.60; per 1,000, \$33.50.

Lilium coridion var. Okihime, larger type of the preceding, pure yellow without spots—per 10, 50e; per 100, \$4.50; per 1,000, \$40.00.

Lilium cordifolium, heart-shaped leaves, greenish white flower—per 10, 50c; per 100, \$4.50; per 1,000, \$40.00.

Lilium davuricum, superb variety of the type of Elegans, orange-yellow—per 10, 50c; per 100, \$4.70; per 1,000, \$40.00. Lilium elegans extra red—per 10, 30e; per 100, \$2.40; per 1,000, \$21.50.

Lilium elegans Alice Wilson, large flower, eanary yellow, erect, very rare—per 10, \$3.00.



LILIUM AURATUM.

Lilium elegans orange, (Sawa-yuri) earliest summer variety with orange colour—per 10, 40c; per 100, \$3.50; per 1,000, \$27.00.

Lilium elegans atrosanguineum, dark blood-red, erect -per 10, 50c; per 100, \$4.70; per 1,000, \$43.00

Lilium elegans variegated, flower red and yellow variegated very beautiful—per 10, \$1.50

Lilinm elegans semi-pleno, small fringed erect petals tipped with white in centre of flower giving semi-double appearance—per 10, 70c; per 100, \$6.00

Lilium elegans flore pleno, full double variety, very rare -per 10, \$3.00.

Lilium elegans Peter Barr, rich yellow large flower, erect standing, new variety-per 10, \$3.70

Lilium elegans incomparable, red extra large flowerper 10, 30c; per 100, \$2.70

Lilium Glehni, close ally of L. cordifolium attaining the height of 5 to 6 ft. very hardy, produced in Hokkaidoper 10, 60c; per 100, \$5.50; per 1,000, \$47.00

Lilium Hansoni, lovely yellow flower with chocolate spots, petals very thick, leaves in whorls (rare kind)—per 10, \$1.50; per 100, \$13.50.

Lilium Henryi, orange coloured flower with the type of L. speciosum-

,,,	"					Size 8- 9 in. circ.	per 100	\$3.70	per 1,000,	\$33.50
,,	"			0		. ,, 9-11 ,,	,,	6,00	1)	50,00
, ,	"					. ,, 11-13 ,,	"	8.50	22	75.00

Lilium Krameri, light pink flower, very fragrant, sometimes pure white—per 100, \$3,35; per 1,000, \$27.00 Ditto large-per 100, \$4.70; per 1,000, \$40.00.

Lilium longiflorum var. formosum, This variety surpasses all the other longiflorums ever produced in Japan. It gives great advantage to the growers as it flowers very much earlier than all other varieties and if required can be readily forced for Christmas. Orders of this variety should reach us before July as all will be shipped by August.

"	,,	"	"					Siz	e 6-8 i	n, circ.	per 10	0 \$2.65	per 1,000	\$24.—
"	"	"	"					"	7- 9	"	,,	4.70	11	42.—
"	"	,,	,,					,,	8- 9	"	"	5.50	**	50
"))	"	3)				٠	,,	8-10	12	"	6.20	22	56.—
"	,,	"	.,	-	J			,,	9-10	"	"	7.00		63.—
"	"	"	,,	٠				"	10-11	"	,,	9.50	"	85.—
"	1)	"	5)	٠				"	11-13	"	"	12,00.	"	110

Lilium longiflorum, pure white, trumpet shaped flower, very fragrant.

			-			-		,		0						
,,	"		4							Siz	ze 6-8 i	in. circ.	per 10	\$1.65	per 1,000	, \$15.00
"	"									"	7- 9	"	"	3.10	,,	28.—
,,	"			٠,					٠	,,	8-10	,,	,,	5.10	"	46.—
"	"									,,	9-10	"	٠,	6.30	"	57.—
"	"	٠		٠	٠					"	10-11	,,	"	10.00	"	90.—

Lilium longiflorum giganteum, variety with dark stem.

15,00 ,, 6-8 1.65

Lilium	longiflorum	n giganteum	1				Size	e 7- 9 h	a. erie.	per 100	\$ 3.10	per 1,000	\$28.—
37	37	+9			•		"	8- 9	11	"	4,30	,,	39.—
"	31	**					,,	8-10	,,	"	5.10	>>	46.—
"	***	51				,	"	9-10	33	21	6,30	"	57.—
,,	"	**					19	10-11	,,	"	10	31	90.—
Lilium	longifloru	n multifloru	ım (trı	ie ty	ре),		"	6-8	,1	"	1.75	13	16,00
,,	"	27					11	7- 9	2.9	29	3,40	,,	29,50
35	,,	,,					,,	8-10	21	11	5,50	21	48,50
"	"	"		٠			,,	9-10	,,	,,	6.50	29	60,—
"	"	57					,,	10-11	"	,,	10.50	1)	95,—



PLANTATION OF LILIUM SPECIOSUM ALBUM

Lilium longiflorum foliis albomarginalis, with white margined leaves—per 10, \$1.00; per 100, \$8.00

Lilium Leichtlini, canary yellow flower with black spots, petals much recurved, very showy—per 10, \$1.20; per 100, \$10.00

Lilium Leichtlini orange red, close ally of the preceding but orange red in colour—per 100, \$3.35; per 1,000, \$26.70

Lilium Leichtini Fuji-hirado, orange red flower with black spots—per 100, \$3.35; per 1,000, \$27.00

Lilium medeoloides, small lovely vermilion flower, leaves in whorls—per 10, 75e; per 100, \$6.70

Lilium rubellum, (New Krameri)—per 100, \$3.35; per 1,000, \$27.00.



J	j.	lium	auratum	platy	phy	Ilum.

Lilium	speciosum	rub	rum :					
		Siz	e 9-11 iı	ı. erie.	per 10	0 \$5.30 pe	r 1, 000	00,848
,,	"	"	11-13	"	"	8.25	,,	75.—
"	,,	"	13-15	"	"	10.50	21	95.—
,,	" Man	nmot	h size	"	"	14.50	"	130.—
Lilium	speciosum	alb	um :—					
"	"	1)	7- 9	"	22	3,00	"	26.50
"	"	"	8- 9	"	"	3,30	"	30.—
1)	"	"	9-11	,,	"	6,30	"	57.—
"	,,	,,	11-12	"	"	10.00	,,	90.—

Lilium speciosum album Krætzeri-Size 8-9 in. circ.

per 100, \$3.45; per 1,000, \$30.00

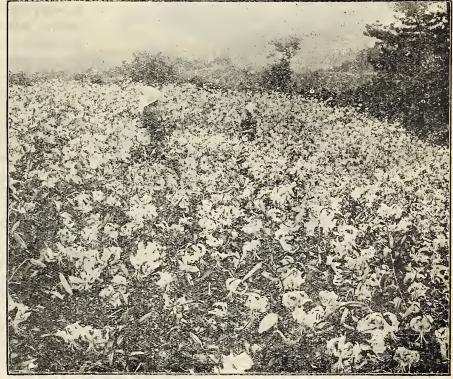
Bitto Size 9-11 in. circ. per 100, \$6.50 per 1,000, \$56.00

Lilium speciosum melpomene:—

	Size 7- 9	in. circ.	per 100,	\$2.40	per 1,000,	\$22.00
Ditto	" 8- 9	,,	,,	2.65	23	24.—
Ditto	,, 9-11	1)	1)	5.30	12	48.—
Ditto	" 11-13	"	"	8.25	"	75.—
Ditto	,, 13-15	"	"	10.50	"	95.—
Ditto	Mammoth size	,,	,,,	14.50	,,	130.—

Lilium speciosum magnificum,

This is the most beautiful variety of Speciosum rubrum we have recently discovered in the southern island of Japan. It is the close ally of Speciosumm melpomene but very much richer in colour and also of much larger size with very vigorous and erect stems. It is really the finest of all the Speciosums ever known. We strongly recommend this variety for trial.



PLANTATION OF LILIUM SPECIOSUM MAGNIFICUM, Price in U. S. Gold.

Lilium speciosum magnificum,

	Size	7- 9	in. circ.	per 100,	\$2,40	per 1,000,	\$22.00
Ditto	11	8- 9	"	"	2,65	13	24.—
Ditto	1)	9-11	,,	22	5,30	"	48.—
Ditto	21	11-13	"	"	8,25	22 .	75.—
Ditto	11	13-15	"	,,	10.50	٠,	95,
Ditto	Mammot.	lı size	"	"	14.50	,,	130,

Lilium tigrinum Fortunei giganteum, orange salmon, spotted with black—Size 8-9 in. circ per 100, \$2,50; per 1,000, \$22,00

Ditto Size 9-11 in. circ. per 100, \$3.50; per 1,000, \$32.70 Ditto Size 11-13 in. circ. per 100, \$6.00; per 1,000, \$51.50

Lilium tigrinum Fortunei giganteum pleno, double flower of the preceding—7-9 in. circ. per 100, \$3.00; per 1,000,



LILIUM HENRYL

Lilium Ukeyuri, (L. japonicum Alexandrac) flower resembles

somewhat that of Lilium longiflorum, but opens much wider—per 10, \$1.40; per 100, \$10.00.

(Lily flower book 50 cts. per copy and for other printed flowers see last page.

MISCELLANEOUS BULBS & TUBERS.



AMARYLLIS HYBRIDA

AMARYLLIS.

Amaryllis hybrida,	per	10,	\$6.00
Amaryllis longifolia,	,,	"	2.00
Amaryllis Johnsoni	"	"	1.00
Amaryllis formosissim	а,,,	"	.75
Amaryilis Belladonna,	"	"	1.75
Amaryllis equestris,	27	37	.80
per 100, \$5.00			

ANEMONES.

Anemone coronaria,

double crimson. per 100, \$1.00

Anemone coronaria,

single mixed. " " 1.00

Anemone cernua,

per 10, .75 ,, ,, 5.00

Anemone hepatica,

per 10, .25 " " 1.50

Anemone hepatica korean giant,

per 10, .50 , , 4.00

Barnardia (Scilla) japonica, lovely small rose flowers, suitable for rockery work—per 100, 50c. Caladium bicolor, Red spotted leaves—per 100, \$6.00

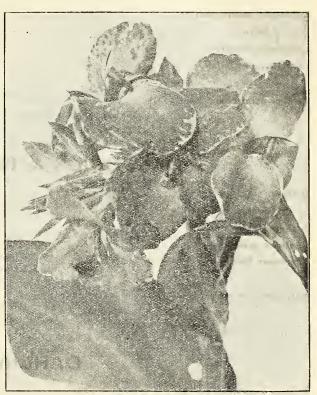
Calla Lily, Japan grown, perfecty free from disease—Size 13/2 in. diameter—per 100, \$2.50

Ditto —Size $1\frac{5}{6}$ - $2\frac{1}{2}$ in. diameter—per 100, \$3.50

Price in U. S. Gold

CANNAS.

Mont Blanc, .			per 10,	\$1.50
King Humbert,			" "	1.50
Venus,			27 27	1. 50
Black Warrior,			" "	1.50
Geo. Washington,			22 27	1. 50
Alf. Conard, .			,, ,,	1. 50
Eldorado,			,, ,,	1.5 0
Dr. Nansen			11 11	1.5 0
Brilliant,		٠.	22 22	1.50
Gladioflora, .			32 25	1.50
Black Prince, .			22 22	1. 50
Hallay's comet,			22 22	1.50
Egandale,			22 22	1.5 0
Minnehaha, .			22 22	1.50
Favorite Jump,			11 11	1.50
Panama,			11 11	2.50
Prince Weid, .			,, ,,	2.50
Wyoming, .			27 27	1.5 0



CANNA—PANAMA

Colocasia multifolia, (Japanese Water Taro). We recommend this to our customers as one of the most interesting table decoration plants. By placing the tuber in a shallow dish with a little water and gravels at the bottom in the



COLOCASIA MULTIFOLIA

same way as the Chinese sacred lily grown in water, it produces no flower but great clusters of dark purple coloured stems with rich green leaves, almost as pretty as flowers, keeping the same appearance of beautiful growth nearly all through summer. In spring about April or May when the young shoots begin to sprout, take a knife and cut off about \frac{1}{3} of the bottom part of tubers flat, so as not to allow the stems to grow too long in the dish; without doing so, the stems grow too tall for pot culture. As a garden plant it is very ornamental attaining the height of from 4 to 5 feet when it is fully grown in the open ground, with quite a number of stems growing from single tuber which is edible when boiled like a potato (see photo) per 10, 60c.; per 100,

\$4.00

Colocasia antiquorum,	,00
Ditto with purple stalk	
Colocasia gigantea,	.—
Conophallus Konjak, very ornamental spotted leaves resembling Monarch of the East. The Konnyak, a gelatino	llo
tough food is prepared from its tubers per 10, \$6.	
Crinum asiaticum, (Spider Lily) evergreen bulbons plant grows to the height of about 5 ft., leaves very splendid;	in
summer, produces a strong flower stalk bearing white flowers at the top forming an numbel of about 10 flowers	;—
per 100, \$16.50.	
DAFFORH C & NADOLOGHO	
DAFFODILS & NARCISSUS.	
Daffodil single mixed per 10, 25c.; per 100, \$2.	.00
,, double Van Sion,	.—
Jonquils yellow,	.50
Poeticus ornatus,	.—
Narcissus Polyanthus, yellow	.50
yy thinest the second of the s	.5 0
Interest and in the second with the second with the second	.70
99 99 DOUDLE	.20
,, (Chinese sacred lily)	.00
DAHLIAS.	
Cactus varieties, assted	.00
Peony flowered var, assted	_
Decorative varieties, assted	.—
Show varieties assted	,—

Dioscorea Batatas, (Yam) an ornamental climber, producing edible tuber, long club shaped—per 100 \$3.40

Discorea Tsukune (Yam) a variety of preceding, with edible flat tuber—per 100, \$2.70

Erythronium dens-canis (Dog-tooth Violet), a perennial of the lily family, small lovely purple flower—per 10, 15c.; per 100, 75c.

Freesia, Purity, Japan grown healthy bulbs—size $\frac{1}{2}$ - $\frac{3}{4}$ in. diam. per 1,000, \$4.00

Ditto mammoth size—per 1,000, \$5.50

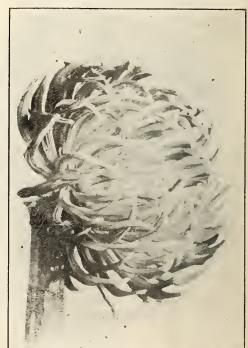
Fritillaria kamchatensis, small lovely bell-shaped flower, dark purple, almost black—per 10, 60c; per 100, \$5.00

Fritillaria Thunbergii, hanging yellowish green flower with greenish veins and spots inside—pcr 10, 30c; per 100, \$2.70.

GLADIOLUS.

 America, large soft pink
 .
 per 10, 60c.
 per 100, \$5.00

 Krondyke, white red splashed.
 .
 ,,
 60c.
 ,,
 5.—



CACTUS DAHLIA



Blue Jay, blue marked with violet blotches on the lower petals.								
	per 10,	\$1.00 p	er 10 0	\$15.00				
Princeps, rich scarlet with white blo	otch on t	he lower	petals					
	per 10	, 65c. pe	er 100 ,	\$ 5.50				
Golden West, Buff colour	"	.75c.	"	6,50				
White Lady, pure white	,,	\$1.75	"	15.—				
Sulphur king, sulphur vellow.	"	1.75	,,	15.—				
Mrs. Frank Pendleton, pink with								
orange blotch	• ,,	1.25	,,	10				
Morning Star, white crimson throa	t ,,	1.75	"	15.—				
Nezinscott, blood scarlet	• 22	1.75	"	15.—				
Wm. Falconer, large light pink	• 77	1.75	"	15.—				
Choice mixd,	• ,,	50c.	"	3.50				
Common mixd,	• ,,	25c.	"	2.00				
Gloxinias, our choice mixed	. ,,	\$1.50	"	12.—				
Kemerocallis fulva, donble flower, very showy day-lily-per 10								
\$1.50; per 100, \$13.50								

Hemerocallis minor, This new day-lily with bright yellow flowers is the produce of our northern island and is very pretty and hardy. This variety different from the common day-lily, flowers lasting for two days—per 10, \$2.50; per 100, \$20.00

Hemerocallis aurantiaca major, large Amaryllis-like orange yellow flower, largest of all day-lilies—per 10, \$1.80; per 100, \$16.00

Lycoris aurea, close ally of the Lycoris radiata but pure yellow instead of red, and wider spreading, with petals a little broader and not recurving so much, stantens and pistils white with yellow authors, very attractive, blooming in

autunn—per 10, 55c.; per 100, \$4.70

Lycoris radiata, (Nerine japonica) superb
bulbous plant, in autumn, produces
fine red flowers, petals very much
recurved, boldly projecting curved
stamens, very attractive. Leaves produced after the flower is over—per
10, 10c.; per 100, 70c.

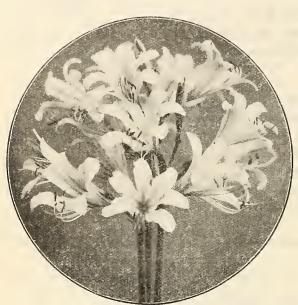
Lycoris radiata alba, (Nerine japonica, white). This beautiful new species of Lycoris was recently discovered in the southern Japan and cannot fail to be appreciated in Europe and America as valuable additon to our autumn flowering bulbous plants, as it will be a good companion plant to the south African Nerine. The white



LYCORIS AUREA

flower is large and spreading with a slight primrose tinge at the bottom of the florets, the stem is stout and robust and the whole plant has a noble appearance and will command a conspicuous place in the conservatory. We think ourselves fortunate to be the introducers of so important a novelty for our friends in Europe and America and think

it will find a favoured place amongst the flowering greenhouse plants of September and October. This white Lycoris offers to the hybridizer great opportunities for improvement, and we have no doubt that within a few years



LYCORIS SQUAMIGERA

one or other of our distant friends will be returning to us a pure white variety that we may raise "stock" for them as the bulbs of Lycoris multiply in Japan rapidly—per 10, 75c.; per 100, \$6.70

Lycoris sanguinea, flowers orange-red produced in May and June before the leaves come out 5-6 flowers on one stalk smaller than the Nerine japonica and not recurving at all—per 10, 20c.; per 100, \$1.70

Lycoris sanguinea alba, the same with white flower-per 10, \$2.50

Lycoris squamigera, 5-6 flowers on one stalk purplish pink with long stamens, very showy (see photo)—per 100, \$3.50 per 1,000, \$24.00

Lycoris squamigera purpurea, The remarkable
point of this new Lycoris is the pink flower
shaded with exquisite brilliant purple, pro-

duced in clusters of 6-7 at the top of a long stalk of about 1½ ft. like an Amaryllis—per 100, \$6.70

Montbretia crocosmiaeflora—per 100, 50c.; per 1,000, \$3.50

Saffron crocus, (C. sativus.) the flowers furnish the saffron of commerce.—per 10. 25c. per 100, \$2.00 Sagittaria sagittifolia, (See aquatic plant section)

Tuberoses, (Polyanthes tuberosa) double flower. per 10, 35c.; per 100, \$3.00

Ditto, single flower.

per 10, 30e, per 100, \$2.25

Zephyranthes carinata,

large light pink crocus-like flowers borne on erect stem among mass of pretty long leaves.—per 10, 30e.; per 100, \$2.50

CHRYSANTHEMUM.

THE Queen of autumn flowers is the Japanese national flower and widely known throughout the world for its beautiful shapes as well as for the varied and gorgeous



CHRYSANTHEMUM MILLIFLORA

colours. In this country special attention is paid in raising this noble and graceful flowers. A single plant bearing 300-400 flowers is often seen in our chrysanthemum shows. Their easy culture, little trouble from insects, as well as their blooming so late in autumn commend them to the most linexperienced amateurs and make them most fashionable autumnal flowers.

General collection of 50 choice Autumn large fowering varieties,—per set \$12.00 or 30c. each

12 best newest remarkable sorts double and semi-double. Each 50c.; a set of 12, \$4.00

10 best Summer large flowering varieties, Each 30c.; a set of 10 \$2.50.

Chrysanthemum milliflora, small thousand flowering white, yellow, and red-Each 20c.; per 10. \$1.50.



CHRYSANTHEMUM SHOW,

PÆONIA MOUTAN.

(TREE PEONIES)

THESE immeuse beautiful and well known flowers form another source of Japanese pride. We open every year in April, the Annual Pcony Show in our gardens, when we exhibit more than 5,000 plants of different colours, which attract a great deal of attention and delight numerous visitors. This handsome hardy shrub throws its flower-buds early and if these are frozen and in this condition the sun's rays fall upon them they are more or less injured, therefore it is advisable to select position where the influence of the sun's ray is not felt till after 10 or 11 o'clock a.m. and not exposed \$\frac{3}{2}\$ too much to heavy winds, therefore a position amongst shrubs or under a west or north wall may secure the greatest amount of success. The plant is a greedy feeder and should have abundance of horse or cow dung given to it annually. The plant is grafted on the single purple stock or on roots of herbaceous peony and care should be taken to rub off all growth from the stock and remove all suckers from time to time. As a pot plant it is handsome but after flowering it should be planted out to mature its growth.

Our collection of best assorted varieties—\$25.00 per 100 plants grafted on tree peony stock.

Our collection of best assorted varieties—\$27.00 per 100 plants grafted on herbaceous peony roots.

Diameter of flower given in inches.

- 1. Hiryo, beautiful scarlet red, 9 inches, double.
- 2. Tama-fuyo, large lilac rose shading to white at tips, double.
- 3. Kigyoku, pure satiny white of good formed flower, double.

- 4. Akashigata, rosy pink petals fringed and undulated, with yellow tasselled anthers, 14 inches, double.
- 5. Tsukasa-jishi, purple rose shading to white at the tips, 9 inches, double.
- 6. Osakazuki, deep purple rose shading to lilac, double.
- 7. Fuji-no-mine, beautiful white with tasselled golden arthers, 9 inches, double.
- 8. Kasane-jishi, beautiful dark scarlet, 10 inches, double.
- 9. Shin-akebono, delicate pink shading to white, the flower of good substance, double.



PÆONIA MOUTAN. (Shin-akebono.)

- 10. Ko-kirin, bright scarlet of ragged petals,12 inches, double.
- 11. Bunmeikai, large carmine, blush margined, 10 inches, semi-double.
- **12. Haku-banriu,** double pure white, **10** inches.
- Tsuzure-nishiki, crimson splashed with white, sharply ragged petals, 14 inches across, double.
- 14. Hana-no-tsukasa, light claret fading toward tips, 10 inches, semidouble.
- 15. Kin-fukurin, deep carmine marked with green and white, 10 inches, semi-double.
- 16. Haku-shuden, creamy white shading to pure white, large yellow anthers 9 inches, semi-double.
- 17. Sawa-no-taki, a handsome deep scarlet,10 inches, double.
- 18. Beni-tsukasa, carmine, blush at tips, 10 inches, double.
- 19. Ruriban, rich purple petals, with primrose tasselled anthers, 12 inches, double.
- 20. Saigyo-zakura, beautiful delicate satin-pink with tasselled golden anthers, 10 inches, double.
- 21. Hana-no-nishiki, deep rosy pink blotched and shaded lilac, 9 irches, double.
- 22. Haku-raku-ten, pure white, yellow tasselled anthers, 10 inches, double.
- 23. Kamada-fuji, light purple rose at the base of petals, whitened toward tips, 10 inches, double.
- 24. Michishiba, rosy crimson, 13 inches, double.
- 25. Asahi-minato, orange scarlet petals with tasselled yellow anthers, 10 inches, double.
- 26. Gosho-zakura, delicate satiny pink with golden tasselled anthers, 9 inches, double.
- 27. Raiden, beautiful crimson with yellow tasselled anthers, 9 inches, double.
- 28. Fuji-no-mori, light lilac, rose at the base of petals, shading to white with yellow tasselled anthers, 10 inches, semi-double.
- 29. Tama-usagi, white with faint pink at base, 9 inches, semi-double.
- 30. Mikasayama, rich salmon-rose, with tasselled yellow anthers, 10 inches, double.
- 31. Shiro-kagura, pure white with tasselled vellow anthers, 10 inches, double.
- 32. Shin-abokiu, very handsome semi-double scarlet, 12 inches.
- 33. Iwato-kagami, rosy crimson with tasselled golden anthers, 10 inches, double.
- 34. Hanaguruma, deep purplish crimson undulated petals, 10 inches, semi-double.

- 35. Shuchiuka, white, rosy-purple blotch at base, exquisite flower 12 inches, semi-double.
- 36. Fuyo-ko, very handsome crimson, 12 inches, double.
- 37. Kasumi-no-mori, light pink ragged petals, with golden tasselled anthers, 12 inches, sami-double.
- 38. Kiku-botan, double earmine of good form, 10 inches.
- 39. Nippon-ko, handsome rosy purple shading to white at the tips, 10 inches, sami-double.
- 40. Yachiyo-Jishi, double satiny pink well formed flower, 12 inches, double.
- 41. Kokuriu-nishiki, dark yelvetly blood red touched with greenish yellow at edges, 10 inches, semi-double.
- **42. Ukare-Jishi,** rosy crimson of splendid flower, 10 inches, semi-double.
- 43. Suishohaku, pure erystal white, 10 inches, double.
- 44. Beni-kamada, rose purple shading to like with large yellow tasselled authors, 10 inches, double.
- **45.** Yuki-doro, rich rose purple shading to white, 10 inches, double.
- 46. Misu-kage, very handsome rich searlet, 10 inches, double.
- 47. Hade-sugata, rose lilae shading to white, exquisite flower, 12 inches, semi-double.
- 48. Yoyono-homare, beautiful rich crimson with tasselled primrose authers, 10 inches, sumi-double.
- 49. Iro-no-seki, blush large flowers, 12 inches, double.
- **50.** Aka-daikagura, deep crimson shading to pink at tips, 12 inches, double.

RARE VARIETY.

The Tycoon:—The most gorgeons enormous flower among all the Tree Peonies over produced in Japan with large rosy lilac, ragged and undulated petals! attaining to 12 inches across, the supply is very limited—each 40 cts.

PÆONIA ALBIFLORA

(HERBACEOUS PEONIES.)

NOVELTY.

Ama-no-sode, rose pink fading to lighter pink at the tip of petals, immense size remarkable and most striking variety, each 50c.; per 10 \$4.00.

Fuyajo, dark velvety crimson, two rows petals, narrow long petaloid crimson, almost white on reverse,—each 50e.; per 10 \$4.00

- 1. Sen-ye-nishiki, double white, some of outer petals streaked with crimson.
- 2. Fuji-no-mine, white two rows gnard petals, full white central petals.
- 3. Yamato-sangai, guard petals blush, full double, narrow petaloids separate from top petals forming three stories.
- 4. Hanagesho, pure white double with fimbriated narrow petals in centre.
- 5. Nishiki-no-mori, full double white narrow petals, few of them have pink streaks.
- 6. Fujisome-ginu, two rows of light pink guard petals, creamy white in centre.
- 7. Kagami-iwa, rosy pink, guard petals in two rows, with mass of fimbriate pink petaloids, turning white toward tips.
- 8. Yayoura, white slightly striped with rose, double with standing narrow central petals.
- 9. Sei-dai, rose guard petals in two rows, white blush centre petals.
- 10. Ten-nin-no-Kamuri, rosy erimson double intermingled with pale pink petaloids.
- 11. Hinode-sekai, pale pink double, fine yellow anthers exposed between central petals.
- 12. Nureginu, flesh guard petals, broad and large in two rows, tuft of yellow anthers in centre.

- 13. Kagura-jishi, beautiful pink double shaded white at tips, broad petals intermingled with narrow petals.
- 14. Some-ganoko, well opened large flower, 6 ½ inches in diameter, rosy erimson margined with cream, full fringed central petals.
- 15. Kokuryukaku, dark red three rows petals with golden central tuft.
- 16. Raryo-no-tamoto, blush two rows petals, creamy centre, large flower.



PLANTATION OF PÆONIA ALBIFLORA.

- 17. Kinsenryu, white very full double flower conspicuously high, several of petals streaked with crimson.
- **18. Kinsui,** guard petals pure white with crimson centre.
- 19. Sanbo-nishiki, rose color narrow central petals margined slightly with pale yellow.
- 20. Ohanagasa, two rows of guard petals pink, eentral petals pink with gikled edges, compact, whitish on reverse.
- 21. Miyo-no-hana, pure white large flower, with full central petals.
- 22. Nishiki-no-shitone, blush with slight irregular streaks of darker pink, semi-double, yellow tuft in centre.
- 23. Koku-un-riu, purplish erimson broad petals in two rows, with mass of yellow tuft in centre, large.
- 24. Yenchi-no-tsuki, large broad white guard petals in two rows, with white full petaloid in centre, some of flowers have pinkish centre intermingled with white.
- 25. Gyokutenshu, two rows of guard petals deep pink, petaloid rose margined with gold.
- 26. Koi-kagura, rosy purple full double, cospicuous high centre.
- 27. Shichihenge-shibori, rose double tall flower, fine half yellow petaloid exposed between petals.
- 28. Tora-no-maki, large pure white two rows petals 7 inches across with mass of creamy tuft in centre.
- 29. Kinunobe-sangai, white with compact creamy centre, faint blush pervading on the whole.
- 30. Yachiyo-jishi, white full double, some of petals tonehed with pink and creamy in centre.

IRIS KÆMPFERI.

THIS well known beautiful Flag-like flower of Japan displays a great diversity of colours, some of the flowers measure 10-12 inches. The principal colours are white, maroon, deep blue, violet, beautifully veined, etc.

We grow these in our paddy-field and when the plant is at rest we manure it with dung once a month from November to March, but never give manure after the foliage appears. Fish-manure will answer all purposes. The plant grows successfully on all soils but if the soil is light better have it planted where it can often be watered by means of irrigation or a little depressed ground to hold water and get full benefit of rains. If the soil and climate be too dry it should be planted in pot provided with water in a basin and keep it under subirrigation in a manner as Calla Lily is grown in the greenhouse. It flowers in early summer.

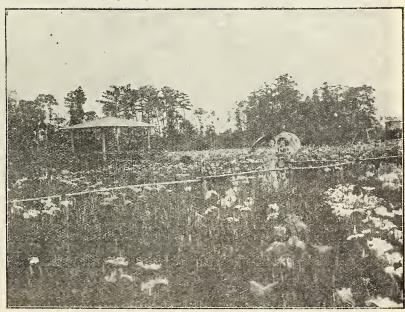
Iris Kæmpferi,	18 best selected varieties				*	per set, \$3.00; per 100, \$13.50
,,	25 choice varieties					" \$2.00 ; " \$ 7.—
,,	Best mixed collection of our choice		,			per 100, \$5.50; per 1,000, \$47.—
"	12 newest varieties					per set of 12 kinds. \$ 2.50

BEST SELECTED VARIETIES.

A set of the following 18 best selected varieties—per set \$3.00; per 100, \$13.50.

- 1. **Kumoisho**, vinous purple margined gray, yellow blotches surrounded with velvety crimson halo, radiating into the petals in feathers and pencillings, petaloid stigmas dark violet, 6 petals.
- 2. Gekka-no-nami, (Waves under moon light) dense pure white, yellow blotches, petaloid stigmas_creamy, 6 petals.
- 3. Senjo-no-hora, (Angel's Den) vinous purple speckled and splashed gray, primrose blotches radiating out into sky-blue, petaloid stigmas purple stained gray, 6 petals.
- 4. Oyodo, immense violet-blue petals, and very large standards, petaloid stigmas dark violet, 3 patals.
- **5. Shippo,** (Cloisonne) rich tyrian-blue, edged purple and feathered white, yellow blotches, petaloid stigmas lavender-blue and white, 6 petals.
- 6. Momiji-no-taki, (Maple cascade) crimson-purple suffused and feathered white, petaloid stigmas white and purple, 6 petals.
- 7. O-torige, light purple with blue halo surrounding the orange blotches radiating into feathers all over the flower, claret coloured standards tipped white, petaloid stigmas purple-blue tipped white, very large flower.
- 8. Manadzuru. (Crane) white, yellow blotches, radiating out into sky-blue feathers, petaloid stigmas tipped violet and speckled white, this variety will at times give a creamy white flower, 6 patals.
- 9. Tsuru-no-kegoromo, (Crane's feather) large pure white flower yellow blotches, standard white, petaloid stigmas creamy, 3 petals.
- 10. Warai-botei, large lavender blue, primrose blotches surrounded by light blue halo and radiating into dark veins, petaloid stigmas dark blue, 6 petals.
- 11. Gei-sho-ui, rich vinous-purple, primsose blotches surrounded by a white halo which radiate out into the ipurple petals, petaloid stigmas creamy edged and tipped purple, 6 petals.
- 12. Yezo-nishiki, (Yezo-bio-cade) deep rich crimson mottled and blotched white, 3 standards same colour as the petals, petaloid stigmas lavender-blue, 6 petals.
- 13. Shiga-no-ura-nami, red lavender, with white halo surrounding the yellow blotches and radiating out into the feathers, petaloid stigmas white tipped lavender, large flower, 6 patals.
- 14. Shimoyo-no-tsuki,

 (Frost_moon_light)white
 flower, yellow blotches at



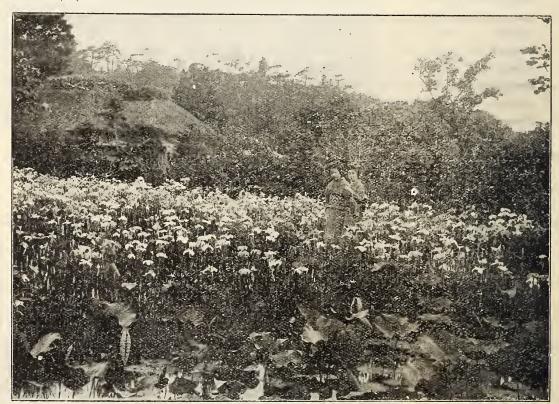
OUR IRIS GARDEN!AT KAMATA.

hase of petals, petaloid stigmas somewhat creamy, 6 large petals.

- 15. Kakujakuro, bluish purple, heavily feathered white, yellow blotches, standard blue edged white, petaloid stigmas white tipped blue, very lage flower, 3 patals.
- 16. Shishi-ikari, rich broad purple petals, orange blotches, 3 large standards same colour, petaloid stigmas purple stained white, very large flower, 6 petals.
- 17. Oshokun, intense tyrian-blue, yellow blotches radiating into white, petaloid stigmas dark violet, 6 petals.
- 18. Iso no-nami, eerulean-blue on gray-lilac, flaked and speckled, large yellow blotches radiating out into graceful lines, petaloid stigmas violet shaded gray, 6 petals.

The following 25 choice varieties—per set \$2.00; per 100, \$7.00; pet 1,000, \$60.00.

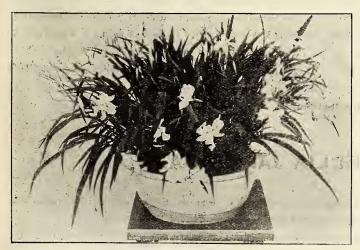
- 1. Zama-no-mori, white very slightly shaded with foggy blue, yellow blotches radiating into delicate feathers, petaloid stigmas large, tipped with light blue, 3 large petals.
- 2. Yedo-Jiman, royal blue large petals, standard purple, petaloid stigmas dark violet, 3 petals.
- 3. Kumo-no-obi, (Band of cloud) dark lavender-purple, white halo surrounding the yellow blotches and radiating into strong white lines, large standard, same colours, petaloid stigmas white tipped and bordered lilac, handsome flower, 3 petals,



THE IRIS GARDEN-THE YOKOHAHA NURSREY CO., LTD.

- 4. Wase-banri, white shaded with purple, yellow blotches radiating into purple veins, petaloid stigmas vinous purple, 3 petals, early bloomer.
- 5. Kyodaisan, purple overlaid with equilean-blue, orange blotches radiating out into the faint white lines, 6 petals.
- 6. Shokko-nishiki, lilac on white, flaked and speckled, yellow blotches radiating into purple veins, inner small petals vinous purple, 3 petals.
- 7. Tora-odori, (Dancing Tiger)gray overlaid with lavender-blue, yellow blotches petaloid stigmas violet and white, 6 petals.

- 8. Koki-no-iro, red-purple suffused with intense blue, orange blotches, petaloid stigmas white tipped purple, 6 petals.
- 9. Sano-watashi, pure white, yellow blotches, petaloid stigmas creamy white, large flower 6 petals.
- 10. Choseiden, ruby crimson, white halo surrounds the yellow blotches, radiating into broad line, petaloid stigmas light violet, 6 petals.
- 11. Aoigata, light purple, dark purple halo surrounds the primrose blotches, radiating into purple lines, petaloid stigmas dark purple, 3 petals.
- 12. Nishiki-no-shitone, claret-purple, speekled with lilac, the yellow blotches surrounded with blue halo, radiating into lilac lines, standards vinous purple, petaloid stigmas dark violet, 3 petals.
- 13. Bandai-no-nami, clear white with large radiating yellow blotches, creamy standards, 6 petals.
- 14. Kasugano, delicate red-lilac, with lilac halo surrounding yellow blotches and radiating out into feathers and pencillings, petaloid stigmas violet stained gray, 6 petals, an exquisite flower.
- 15. Hana-aoi, (Holly-hock) gray, from the yellow blotches radiates dark navy-blue feathers terminating in blue like veining, petaloid stigmas purple blue, 6 petals.
- 16. Oku-banri, gray feathered and pencilled rich violet, yellow blotches, standard dark purple, stigmas dark violet bordered gray, late bloomer, 3 petals.
- 17. Taiheiraku, rich vinous purple, with eonspicuous yellow blotches tipped blue, radiating out into purple veius and feathers, petaloid stigmas gray and lavender, 6 petals.
- 18. Hatsushimo, (First Frost) pure white, yellow blotches, standard white, petaloid stigmas creamy, early bloomer, 3 petals.
- 19. Gosechi-no-mai, purple overlaid with eerulean-blue, yellow blotches radiating into white veins, stigmas white bordered blue, 6 petals.
- 20. Shirataki, (White Water-fall) great fine white petals, primrose blotches radiating gracefully into white, petaloid stigmas creamy tipped white, 6 petals.
- 21. Kuma-funjin, (Excited Bear) purple overlaid with navy-blue, 2 standard, petaloid stigmas purple and blue, very large orange blotches, 6 petals.
- 22. Datedogu, rich elaret-red, with orange blotches surrounded with a blue halo radiating out into elegant lines, standard light claret and white, petaloid stigmas white tipped and bordered pale claret, very large flower.
- 23. Sofu-no-koi, white splashed, blotched and speckled sky-blue, primrose blotches radiating into the petals, petaloid stigmas creamy white tipped and margined violet, 6 petals.



IRIS GRACILIPES

- 24. Kuro-kumo, purple overlaid with dark blue, yellow blotches, stigmas dark blue, bordered purple, 6 petals.
- 25. Izumi-gawa, gray, yellow blotches radiate dark blue veins, petaloid stigmas dark blue bordered gray, 6 petals.
- Iris albo-purpurea cœrulea, most beantiful Iris ever found in Japan, flowers about 3 weeks earlier than Iris Kaempferi, thus fgiving; a great advantage to the florists per 100, \$13.50
- ding but blue foggy (markings on white ground—per 100, \$13.50

Iris japonica, evergreen Iris growing in shady places, flower is white shaded with purple, yellow blotches—per 100, \$7,00

Iris japonica, white striped leaves-per 10, \$1.70; per 100, \$16.70.

Iris gracilipes, among all the different species of frises this is the loveliest and handsomest of all for pot culture, with small pretty white flowers slightly shaded with blue. Very profuse bloomer and easy of cultivation. (see photo.)—per 10, \$2.50; per 100, \$29.00.

Iris lasvigata, thrives in dry ground as well as in marshy soil, violet flower-per 10, \$1.50.

Iris lævigata, variegated leaves, blooming continually all seasons—per 10, \$2.00.

Iris lævigata alba, same with white flower-per 10, \$1.50.

Iris fævigpta, semperflorens, ever-blooming sort—per 10, \$1.80.

Iris minuta, lovely tiny Iris 4 or 5 inches high with yellow flowers-per 10, \$2.50.

Iris sibirica orientalis, early summer Iris, violet and white-per 10, \$1.25.

Belamcanda chinensis, flowers orange vellow with dark spots, several on one stalk, 2-3 ft.—per 10, \$1.50.

IRIS TECTRUM.

THE tourist in Japan must often wonder at the ridge of green flag leaves, surmounting most of the straw thatched cottages which prevails in the country villages and if perchance his travels are made end of April or May, a great mass of beautiful blue flowers will meet his eyes rising from this rich green foliage, this is Iris Tectorum and if his curiosity leads him to enquire the reason of a flower garden on the ridge of a cottage roof he will find it is rather economic than aesthetic, all thatched roofs must have a ridge of some kind to throw off the water and as our people generally cast about to find something in a nature to answer their purpose, they found in early time that the close growing and twining chaacter of this Iris formed a compact water resisting protection and used it on their cottages and as high winds prevail in Japan, to prevent the plants from being torn off, they used length of split bamboos tied into the thatch and this arrangement usually lasts till the roof rethatched, a little later in the season it is no uncommon thing in some parts to see Lilium Elegans and even Hemerocallis assorted with this fine Iris. Visitors to our Nursery tell us that in Great Britain and Ireland there are many cottages with thatched roofs and same visitors inform us that the Iris is seldom seen in gardens, we therefore suggest the experiment of growing it as we do. The climate of south and west of Ireland should suit Iris Tectorum on roof tops and the same informants tell us that Sempervivum Tectorum is common on thatched roofs in Scotland, perhaps even there the Iris might do on the roof tops of the eottage as it is very hardy. The Isle of Wight be a good place to experiment with this plant. This Iris should be left undisturbed. There is a story told of a woman who went to a Shinto Priest to enquire how she could give a blue tint to her black hair and he told her to get the colour from the flower which neither grew on heaven nor on earth and she tried the Iris flower from her cottage roof and attained her object.

Iris tectorum-per 100, \$4.00.

CAMELLIA JAPONICA.

WE have a large collection of these striking Japanese flowering trees. Good varieties are increased by grafting as it is very difficult to obtain these trees from seeds and wild varieties produce only single flowers.

Camellia japonica, our good assorted collection, double, semi-double and single, pot grown with buds—height: 1½-2 ft.: per 10, \$2.50; per 100, \$23.50

Specimen plant, 4-5 ft. with full of buds.—each \$2.00, per 10, \$17.50

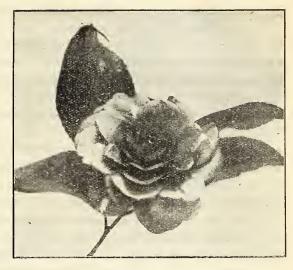
RARE VARIETY :-

Camellia japonica grandiflora, pure white semi-double showing large yellow centre as the flower expands. Its enormous sized bud just before opening looks like the bud of Magnolia grandiflora and when fully opened the flower really attains the size of 6 to 7 inches across—1-2 ft. each 50; per 10, \$4.00.

CAMELLIA SASANQUA.

ANOTHER species of camellia, flowers and leaves much smaller than Camellia japonica and blooms in October to January. There are many varieties, of which the followings are some of the choicest:—

 Mine-no-yuki, early, snow white, double, profuse bloomer giving often 200-350 buds on one plant of 5-6 ft.—height: 1 ft.; per 10, \$2.50.



CAMELLIA JAPONICA

- 2. Fukuzutsumi, largest flowers, spotted, 3 inches across—height: 1-2 ft.; per 10, \$2.30.
- 3. Mikuniko, carmine, large flowers, 3-3½ inches across—height: 1-2 ft.; per 10, \$2.30.
- 4. Onigoromo, white with pink shade—height: 1-2 ft.; per 10, \$2.30.
- 5. Azuma-nishiki, pink—height: 1-2 ft.; per 10, \$2.30.

Tea Plant (Camelia theifera) Seedling 5-10 plants to a pot with well established roots (also see economic plants section)—height: ½-1 ft.; per 10 clumps, \$1.50; per 100, \$12.50.

AZALEA.

- 1. Azalea koreense, Corean azalea of salmon red colour perfectly hardy, and stands very severe winter—per 10, \$3.50.
- 2. Azalea kæmpferi var. semperflorens, ever-blooming variety of A. kæmpfer iand equally hardy-per 10, \$3.00.



AZALEA JAPONICA, YELLOW.

- Azalea magnifica, very large single light pink spotted with dark purple, coming out in cluster like Rhododendron,—per 10, \$5.00.
- Azalea mucronulata, a corean azalea with purplish pink flowers blooming as early as in March, very hardy—per 10, \$3.00.
- Azalea ovaia, hardy Chinese Rhododendron with pretty rose purple flowers—per 10, \$5.00.
- Azalea Akebono, white slightly shaded with purple at tips—height: 1 ft.; per 10, \$2.35.
- Azalea Azuma-shibori, striped red on white—height: 1 ft.;
 per 10, \$2.35.
- Azalea balsaminaeflora, double orange red, dwart nature, good for pot culture and rockery 10-12 in diameter of crown per 10, \$2.35.
- 9. Azalea Beni-giri, bright red, profuse bloomer, good for border planting, forming a nice bush—height: 1 ft.; per 10, \$2.35.
- Azalea Fuji-manyo, light purple double—height: 1 ft.; per 10 \$2.35.

- 11. Azalea Hinode-glri, bright red colour, profuse bloomer—height: 1-1½ ft.; per 10, \$2.35; per 100, \$20.00 Ditto Height: 1½-2 ft.; per 10, \$3.50.
- 12. Azalea Hosokawa, light purple large single, variegated leaves—height: 1 ft.; per 10, \$2.35.
- 13. Azalea Hatsu-giri, (Azalea amona) purplish red flower—height: 1 ft.; per 10 \$2.35.
- 14. Azalea indicum var. macranthum, evergreen, salmon red single flowers in July,—10-12 in. diameter of crown. per 10 \$2.35.
- 15. Azalea indicum, Tanima-no-yuki, sahnon red, single, white at the base,—10-12 in. diameter of crown. per 10, \$2,35.
- 16. Azalea indica, Matsushima, white and red striped and spotted, -10-12 in. diameter of enown, per 10, \$2.35.
- 17. Azalea Indica, Kin-no-zai, salmon red double,—10-12 in. diameter of erown. per 10, \$2.35.
- 18. Azalea indica, Hakatashiro, evergreen, large single flower in June, the plant being dwarf nature we recommend it for planting border and rockery, —10-12 in. diameter of crown.—per 10, \$2.35.
- 19. Azalea obtusum kurume, dwarfed superb specimen plant trained in numbrella form on a single stem. Beautiful small flowers blooming very densely covering the entire surface; single or semi-donble; colours chiefly in varied light shades; white, rose, pink, lavender, red, mottled, veined, etc. age 20-50 years old; diameter of crown 10-12 in. height 12 inches, each \$1.75; per 10, \$15.00.



AZALEA YODO-GAWA.

Ditto Diameter 12-15 inches, height 15 inches,—each., \$2.75; per 10, \$23.00.

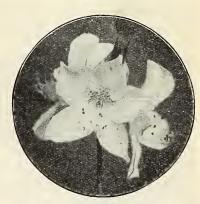
Ditto Diameter 20-25 inches, height 20 inches,—each., \$4.00; per 10, \$35.00.



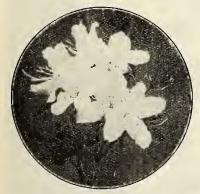
AZALEA JAPONICA, SALMON.

- 20. Azalea japonica, yellow, decidnous, large flowers produce before the leaves in May—height: 1-1½ ft.; per 10, \$2.35.; per 100, \$20.00
- 21. Azalea japonica, Beni-renge, orange red otherwise like the preceding—height: 1-1½ ft.; per 10, \$2.35.; per 100, \$20.00
- 22. Azalea japanica, salmon, like the preceding only salmon in colour—height: 1-1½ ft.; per 10, \$2.35.; per 100, \$20.00
- 23. Azalea obtusum, Kirishima, beantiful single star-like red flower, one of the popular varieties —height: 1-1½ ft.; per 10, \$2.35.
- 24. Azalea Kæmpferi, orange red single, hardy prolific bloomer—height: 1-2 ft.; per 10, \$2.35.
- 25. Azalea ledifolium var. narcissiflorum, (Yodo-gawa) light purple double flower—height: 1-1½ ft.; per 10, \$2.50 per 100, \$23.50.
- 26. Azalea ledifolium var. leucanthum, pure white single flower—height: 1-1½ ft.; per 10, \$2.30.; per 100, \$20.00
- Azalea linearifolium, small narrow petals, star-like flower, white slightly shaded purple—height: 1 ft.; per 10, \$3,50.
- 28. Azalea Murasaki-riukiu, white shaded with purple—height: 1½ ft.; per 10, \$3.35.
- 29. Azalea Omurasaki, purple large flower-height: 1 ft.; per 10, \$2.35.
- 30. Azalea Oriukiu-shibori, white and pink variegated—height: 1 ft.; per 10, \$2.35.
- 31. Azale aquinquefolia pink, very lovely small pink flowers come out in cluster, and grows well in shade—height: 1 ft.; per 10, \$2.35.

- **32.** Azalea quinquefolia white, same as the preceding only white flower with green spots at the base of petals—height: 1 ft.; per 10, \$2.35.
- 33. Azalea Schilippenbachi, light lilac, leaves large 3½ inches long, 2½ inches broad, very hardy, (see photo.)—height: 1 ft.; per 10, \$6.00.
- **34.** Azalea obtusum Sarasa-shibori, purple variegated white—height: 1 ft.; per 10, \$2.35
- 35. Azalea serpyrillifolium, very small flowocrs, slightly shaded purple prolific bloomer—height.: 1 ft; per 10, \$2.70
- **36.** Azalea sublanceolatam, evergreen, large red flower—height: 1 ft.; per 10, \$3.50
- **37.** Azalea obtusum, Shira-giri, small white flower greenish in centre—height: 1 ft.; per 10, \$2.35



AZALEA SCHILIPPENBACHI



AZALEA LEDIFOLIUM LEUCANTHUM.

- 38. Azalea Tebotan, purple double, showy—height: 1 ft.; per 10, \$3.50
- 39. Azalea obtusum Yaye-giri, salmon red semi-double, plant grows thickly and forms nice round bush—height: 1 ft.; per 10, \$2.35
- 40. Rhododendron Keiskei, small plant 8-12 inches high, pale yellow flower—height: 8-12 inches.; per 10, \$2.35
- 41. Rhododendron Metternichii—our native hardy species, pink flower per 10, \$2.35
- **42.** Rhododendron nipponicum, rare, deciduous, small white flower—height: 1½-2 ft.; per 10, \$6.00
- 43. Rhododendron pentamerum, light pink, leaves narrow and thick-per 10, \$3.50
- **44. Rhododendron rhombicum,** purplish pink, leaves come out in three —height: 1 ft.; per 10, \$2.35
- **45.** Ledum palustris, low bushy shrub, creamy white flower, produce of cold northern Japan—each 60c.; per 10, \$5.00
- **46.** Phyllodoce taxifolia, small hardy heath-like plant, rose flower, aromatic odour from its leaves—each 30c.; per 10, \$2.50

Azaleas. young plants for laying out purpose from \$2.50 to \$5.00 per 100. according to varieties.

ORCHIDS.

- *Aerides japonica, flowers white with purple spots very fragrant—per 10, \$2.70
- *Aerides odoratum,—per 10, \$20.00
- *Angraecum falcatum, stiff narrow leaves, tiny white fragrant flowers,



AZALEA HINODEGIRI.

highly ornamental when grown attached to an old wood (see photo. p. 23.) per 10, \$2.70

*Angraecum falcatam, foliis albo-marginalis, white margined leaves—each 55c.; per 10 \$4.70

Bletia hyacinthina, hardy ground orchid, pinkish white flowers with 4-5 shoots to a clump—per 10, \$2.00

Bletia hycinthina, same with purplish pink flower with 4-5 shoots to a clump—per 10, \$1.20

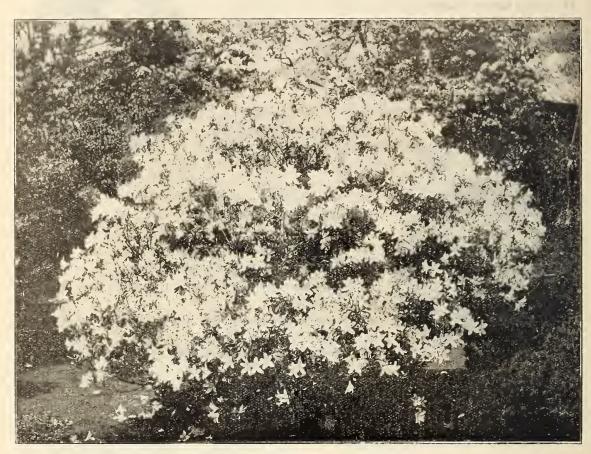
Bletia hyacinthina, same with white margined leaves with 4-5 shoots to a clump—per 10, \$1.70

Cephalanthere falcata, yellow pretty flower—per 10, \$1,50

Cephalanthera erecta, white of the preceding—per 10, \$1.50

Cypripedium debile, small pretty orchid-per 10, \$1.35

Cypripedium Japonicum, large pendulous flower on a stalk between 2 large rourd leaves—perilo, \$1.35; per 100, \$10,00



AZALEA LEDIFOLIUM LEUCANTHUM

Cypripedium macranthum, a large flower resembling that of calceolaria, leaves alternate on stalk—per 10, \$1.35

- Cypripedium insigne—per 10, \$6.70
- *Cypripedium Boxallii-per 10, \$13,50
- Cypripedium callosum—per 10, \$13.50
- "Cypripedium Haynaldianum—per 10, \$13.50
- *Cypripedium Philippinense—per 10, \$13.50
- Calanthe rubra—per 10, \$13.50

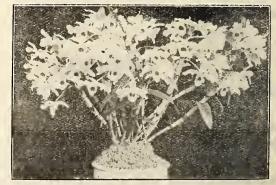
Calanthe discolor, pink with erect spike-per 10, \$1.70

Calanthe discolor, yellow-per 10, \$2.35.

Calanthe japonica, white—per 10, \$2.35.

Calanthe japonica, pink-per 10, \$2.35.

Calanthe tricarinata, very hardy ground orchid, yellow flower-per 10, \$2.50.



DENDROBIUM NOBILE

- *Calanthe bella-each \$1.75.
- *Calanthe Bryan—each \$1.50.
- *Calanthe Clive-each \$1.75.
- *Calanthe Harrisi-each \$4.00.
- *Calanthe Regnierii—each \$1.25.
- *Calanthe Sandhurstiana—each \$1.75.
- *Calanthe Veitchii, each-\$1.00.
- *Calanthe Veitchii alba-\$3.50.
- *Calanthe Vestita-each \$1,00.
- *Calanthe Vestita albo aurea—each \$1.50.
- *Calanthe Vestita luteo—each \$1.50.
- *Calanthe Vestita luteo-oculata-each \$3.00.
- *Calanthe Vestita rubra—each \$1.75.
- *Calanthe Williamsii-each \$1.75.
- *Calanthe Wm. Murray—each \$1.00.
- *Cirrhopetalum sinense—per 10, \$2.50.
- Cremastra appendiculata—per 10, \$2.50.
- *Cymbidium aloifolium-per 10, \$3.50.
- *Cymbidium ensifolium, very fragrant greenish white per 10, \$14.00.
- *Cymbidium giganteum—per 10, \$20.00.
- Cymbidium Kanran—per 10, \$7.59.
- *Cymbidium Lowianum—per 10, \$20.00.

Cymbidium pumillum—per 10, \$5.00.

Cymbidium Sinense-per 10, \$7.00.

Cymbidium Soshin-per 10, \$5.00.

Cymbidium Soshin, white marginal at tip of leaves —per 10, \$9.00.

Cymbidium virens, hardy ground orchid, greenish flower, easy growth —per 10, \$1.40.

- *Cœlogyne cristata—per 10, \$20.00.
- *Cœlogyne pandurata—per 10, \$23.50

Dendrobium Japonicum, white-per 10, \$1.40.

- *Dendrobium clavatum, from Formosa—per 10, \$6.70.
- *Dendrobium chrysotoxum-per 10, \$13.50.
- *Dendrobium crassinode—per 10, \$13.50.
- *Dendrobium densiflorum-per 10, \$13.50.
- *Dendrobium nobile—per 10, \$6,50,
- *Dendrobium thyrsiflorum—per 10, \$13.50.
- *Dendrobium Wardianum-per 10, \$13.50.
- *Dendrobium formosa giganteum—per 10, \$10.00.
- *Dendrobium aureum—per 10, \$12.00.
- *Dendrobium Bensoniae-per 10, \$11.00.
- *Dendrobium Brymerianum-per 10, \$20,00.
- *Dendrobium Dalhousianum-per 10, \$16,00.
- *Dendrobium Dearei-per 10, \$20.00.



ANGRÆCUM FALCATUM.

- *Dendrobium infandibulum—per 10, \$16.00.
- *Dendrobium Parishii—per 10, \$11.00.
- *Dendrobium Primerianum—per 10, \$11.00.

Epipactis gigantea—per 10, \$1.50.

Goodyera velutina, reddish purple flower, lustrous leaves—per 10, 90c.

Habenaria radiata, white wing-like flower, tuberous root—per 10, \$1.00

Habenaria radiata, variegated leaves—per 10, \$1.00.

- *Luisia teres, peculiar stick-like leaves with greenish white—per 10, \$2.00.
- *Phaius grandiflorus, large lipped flower, broad leaved.
 Origin of Southern province of Japan—per 10, \$3.50.
- *Phaius maculatus, yellow flower and yellow spots on leaves (pot with 2-3 shoots)—per 10, \$3.70.
- *Phaius Wallichii, no spotted variety of the preceding (pot with 2-3 shoots)—per 10, \$2.70.
- *Phalænopsis amabilis—per 10, \$13.00.
- *P. amabilis formosa—per 10, \$9.50.

- *Phalœnopsis Schilleriana—per 10, \$13.50.
- *Stanhopea oculata—per 10, \$6.70.
- *Saccolabium Blumei—per 10, \$24.00.
- *S. Harrisonianum—per 10, \$40.00.

Thunia alba—per 10, \$6.70.

- *Vanda cœrulea—per 10, \$10.00.
- *V. teres—per 10, \$6.70.
- *V. tricolor-per 10, \$23.50.

- Vanda Hookeriana—per 10, \$20.00.
- *V. Kimballiana—per 10, \$20.00.
- V. Amesiana—per 10, \$16.00.
- *V. Parishii—per 10, \$20.00.

Orchids, from Formosa, Philippine Islands, India, S. America, Europe, etc. established plants quoted on application.

ROSES.

2 YEAR-OLD PLANTS.

WHITE FLOWERS :-

British Queen (H. T.) (New) Most free flowering white rose, large petal, sweet scented—30c.

Candeur Lyonnaise (II. T.) Improved F. K. Druschki, pure white flowers larger than the original-50c.

Florence Edith Coulthwaite (H. T.) Creamy large flower, innerside of petals slightly rosy, growth vigorous,—17e.



Frau Karl Druschki (H. P.) Snow white, large flower, most handsome—15c.
Fran Karl Schinidt (H. T.) Large flower silvery pink almost white.—20c.
Gloire Lyonnaise (H. T.) White shaded light lemon, full double—20c.
Kaiserin Augusta Victoria (H. T.) Full double greenish white,—20c.
Lemon Queen (H. T.) (New) Improved on F. K. Druschki, centre of flower shows lemon yellow with sweet scent.—25c.

Molly Sharman Crawford (T.) creamy changing to white, large fragrant—25c.

Mrs. Cornwallis West (H. T.) Pure white shaded delicate pink—17c.

Mrs. David Mc Kee (H.T.) Creamy white, fragrant, strong growth—20c.

Mrs. Herbert Hawksworth (T.) White large round flower, sweetly scented—30c.
White Killarney (H. T.) Pure white sport of well known pink Killarney—17c.
Wm. R. Smith (H. T.) Ceramy white, yellow in centre, strong growth.—20c.

PINK FLOWERS :-

Captain Christy (H. T.) Delicate flesh, deeper in centre, large and full double.

—17e.

Caroline Testout (H. T.) Clear rose pink, large double, sweetly scented.—17c.

Countess Clanwilliam (H. T.) (New) Delicate pale peach, yellowish pink in centre—50c.

Ferniehurst (H. T.) Light cream shaded with pale pink, full double.—20c.

George Arends (H. T.) Delicate pink with peculiar sweet scent, strong growth-20c.

Henry Monk (H. P.) (New) Largest pink rose, growth vrey vigorous-40c.

Hon. Ina Bingham (H. T.) Bright pink semi-double large flower.—17c.

Irish Glory, Delicate pink, deeper on outside the petals, single large flower—20c.

Johnkeer J. L. Mock (H. T.) Inside of the petals light pink, outside deep cherry, large flower, strong growth-20c.

Killarney (II. T.) Long bud delicate pink large flower-17c.

Lady Alice Stanley (H. T.) Outside petals bright deep rose inside rosy flesh-20e.

Lady Ursula, Light pink large flower, free bloomer, vigorous growth-50e.

La France (H. T.) Bright silvery rose somewhat lined white, sweet scented—20e.

Mad. Abel Chateney (H. T.) Salmon pink medium size, good for button hole-25c

Price in U. S. Gold.

Mad. Jules Grolez (H. T.) Deep pink large flower, free bloomer for autumn.—17c.

Mad. Leon Pain (H. T.) Bright pink, yellowish centre-17c.

Mad. Segond Weber (H. T.) Silvery shrimp pink, vigorous growth.—25c.

Maman Cochet (T.) Bright pink shaded salmon yellow, sweet scented-17c.

Margaret (H. T.) Delicate soft pink-17c.

Mary Countess of Ilchester (H.T.) Deep pink large flower, sweet scented.—25c.

Miss. Cynthia Ford (H. T.) Bright rose pink, vigorous grower.—20c.

Mrs. Charles Hunter (H. T.) Bright rose turn to pink, large petals, strong growth.—20c.

Mrs. David Baillie (H. T.) Delicate pink petals veined with deeper colour.—30c.

Mrs. W. C. Miller (H. T.) Large pink flower, petals different shades both sides. 20c.

Radiance (T) Deep pink, long buds good for button hole.—20c.

Willowmere (H. T.) (New) Bud carmine coral red, opening to pink, yellowish in centre, edges of petals deep pink.—50c.

RED AND CRIMSON FROWERS :--

American Beauty (H. P.) Deep rosy carmine, large full double, sweet scented.—20c.

Commandant Jules Gravereaux (H. T.) Bright crimson very large flower.—20c.

Earl of Gosford (H. P.) Dark carmine large flower, sweet scented, growth vigorous.—20c.



Gruss an Teplitz

double, highly fragrant.-20c.

Ecarlate (H. T.) Bright crimson free bloomer.—17c.

Edward Bohane (H. T.) (New) Brilliant velvety scarlet crimson, delightly fragrant.—75c.

Etoil de France (H. T.) Velvety reddish crimson, highly fragrant,-17c.

Gen. Superior A. Janssen (H. T.) Deep cherry large flower good for bedding-25c.

George Dickson (H.T.) Velvety dark crimson, very vigorous grower.-25c.

Gruss an Teplity (H. T.) Crimson highly fragrant,—17c.

Hoosier Beauty (H. T.) (New) Deep crimson, sweet scented large flower, gold medal. \$1.00

Hugh Dickson (H. T.) Brilliant crimson shaded scarlet, very sweet.—15c.
 Killarney Brilliant (H. T.) (New) Larger and more petals than the original, bright and deeper in colour.—50c.

Irish Brightness (H. T.) Bright crimson, white at the base of petals single.—15c.

J.B. Clark (H. T.) Deep scarlet shaded with blackish crimson very large full

King George V. (H. T.) Bright blackish crimson, large full double.-20c.

Lady Battersea (H. T.) Deep cherry crimson, medium size, good for bedding.—40c.

Laurent Carle (II. T.) Bright rosy carmine, a useful decorative garden rose.—20c.

Lieut. Chaure (H. T.) Deep crimson large flower, beautiful long pointed velvety crimson bud.—20c.

Mrs. A. E. Coxhead (H. T.) Claret-red, edges of petals shaded vermilion, full double good shaped flower.—20c.

National Emblem (H. T.) (New) Dark velvety crimson shading to vermilion at the edges, full perfect shape, highly fragrant and said to be mildew proot.—\$1,00.

President Vignet (H. T.) Deep carmine shaded coppery red.—20c.

Red Letter day (H. T.) (New) Bright crimson semi-double, good decorative rose,—50c.

Richmond (H. T.) Bright scarlet red, a popular American rose.—25c.

Triumph (H. T.) Deep crimson large flower, a good bedding rose.—17c.

Veluvezoon (H. T.) Brilliant dark rosy carmine with yellow reflex.—17c.

Warrior (H. T.) Vivid scarlet crimson, handsome broad petals.—17c.

PINKISH ORANGE FLOWERS :-

Augustus Hartmann (H. T.)(New) crimson flushed orange, large double.-50c.

Betty (H. T.) Coppery yellow shaded with rose, large double, vigorous growth.—25c.

Cheerful (H. T.)(New) Pure orange not fading, large, sweet scented.—1.50c.

Comte de Calya (China) Coppery orange yellow, large and full.—17c.

Constance (H. B.)(New) Pure orange, improved Rayon d'or, a better grower.—1.50c.

Countess of Gosford (H. T.) Salmon pink, the base of petals suffused with suffron yellow.--30c.

Drothy Page Roberts (H. T.) Coppery pink suffused yellow.—20e.

Duchess of Normandy (H. T.)(New) Yellowish orange, a variety of Dean Hall.—50c.



Mrs. A. R. Waddell

Duchess of Sutherland (H. T.)(New) Pinkish lemon on white ground, large

flower, very sweet scented.—25c. Edith Part (H. T.)(New) Coppery orange, free bloomer, sweet seented.—50c.

G. Amedee Hammond (II, T.)(New)Deep apricot shading to delicate buff-75c. Gen. Schablikine (H. T.)(New) Best eoppery yellow.—25c.

Gorgeous (H. T.)(New) Deep orange yellow flushed copper, gold medal, 25c.

Georg C. Waud (H. T.) Glowing orange vermilion.—20c.

Herzogin Maria Antoinette (H. T.) Deep orange shaded with crimson, long bud, many flowers, sweet scent—25c.

Irish Elegance (H. T.) Lovely single, large flower, thuds orange red, when open shaded with pink.—17e.

Joseph Hill (H. T.) Large flower inside petals pink mixed with salmon, outside eoppery pink.—25c.

Mad. Collete martinet (H. T.) (New) Old gold shaded orange, growth vigorous, less thornes, reddish leaved.—\$1.00.

Mrs. Amy Hammond (H. T.) Coppery red, long buds, free bloomer, sweet scented.—40c.

Mrs. A. R. Waddell (H. T.) Crimson bud changing to pinkish salmon.—17c.

Mrs. Campbell Hall (T) Cream buff suffused carmine, 10sy in centre.—50c.

My Maryland (H.T.) Bright salmon shaded pink, sweet scented, large double.—25c.

Pharisair (H. T.) Light pink shaded with salmon, growth vigorous.—20c.

Prince of Bulgaria, Flesh shaded yellow, large full double, late var.—20c.

ORANGE YELLOW FLOWERS :--

Alex. Hill Gray (T.) Deep lemon-yellow, fine form, gold medal.—30c.

Duchess of Wellington (H. T.) Coppery safiron-yellow, large flower, highly scented.—25c.

Frau Bertha Kiese (H. T.)(New) Golden yellow, large perfect form, good for forcing.—50c.

Harry Kirk (H. T.) Deep sulphur yellow, very large flower, vigorous growth.—25c.

Lady Hillingdon (T.)Deep apricot yellow, very free flowering.—25c.

Lady Plymouth (T.)(New) Delicate pearly white, full double, very prolific.—50c.

Madam Constant Soupert (H. T.) Deep yellow faintly shaded with pink, fine form.—25e.

Miss. Alice de Rothschild (T.) Deep lemon, large perfect form, highly fragrant.—25c.

Mrs. Aaron Ward (H. T.) Indian yellow, occasionally salmon rose, very free bloomer.—25c.

Mrs. Frank Bray (H. T.) Creamy white shaded coppery orange, more reddish colour on opening, sweet scented .- 20c.

Soreil d'or (H. B.) Buds lovely yellow, expanded flower golden yellow, large and full.—25c.

Price in U. S. Gold.

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Sunburst (H. T.) Yellowish orange, centre reddish orange, buds long fine.—25c.

Vanity (H. T.) Greenish yellow semi-double large flower.—17c.

VARIEGATED FLOWERS:—

Rainbow (T.) Pink striped with crimson, a sport from Papa Gontier.—20c.

Striped Henriette (H. T.) Deep claret-red striped with lighter colour.—17c.

Variegated La France (H. T.) Silvery pink striped with deeper colour.—25c.

York and Lancaster (Damask) Red and white in patches, sometimes coloured half red and half white.—35c.

CLIMBING ROSES, LARGE FLOWERS :-

Climbing Caroline Testout (H. T.) Satiny pink like the type but climber.—17c.

Climbing Kaiserin A. Victoria (H. T.) Creamy-white.—20c.

Climbing Killarney (H. T.) Lovely pink shaded with white.—20c.

Climbing Lady Ashtown (H. T.) pale rose large flower.—20c.

Climbing Mad. Melaine Soupert, (H. T.) (New) suffron yellow, larger than the type, free bloomer.—35c.

Climbing Richmond (H. T.) Bright scarlet red.—20c.

Climbing Snnburst (H.T.) (New) Climbing form of the grand Sunburst, yellowish orange flower of lasting quality.—35c.

Cupid (H. T.) (New) Light cherry, single flower changing to lustrous flesh when fully open, large flower.—75c.

Devoniensis (T.) Cresmy white, free bloomer, vigorons growth.—17c.

Gloire de Dijon (T.) Creamy salmon of vigorous habit, highly scented.—17c.

Lemon Pillar (N.) (New) Light lemon-yellow, a better grower than Mareshal Niel, Gold medal.—75c.

Madam Jules Gravereaux (T.) Rosy pink, orange pink in centre, full double, strong growth.—20c.

Mareshal Niel (T.) Beautiful pure yellow very sweet scented.—20c.

W. A. Richardson (N.) Deep orange yellow, medium size flower, strong climber.—20c.

CLIMBING WICHURAEANA VARIETIES:

Alberic Barbier, Creamy white greenish yellow in centre, small flowers in cluster.—15c.

Aviateur Bleriot, Delicate saffron yellow, full double medium flower.—20c.

Drothy Perkin, Light pink full double flowers in cluster.—20c.

Excelsa, Scarlet crimson semi-double flowers in cluster, changing to lighter colour when open.—15c.

Hiawatha, Scarlet crimson, white in centre, single in cluster.—15c.

Minehaha, Deep pink double small flowers in cluster.—17c.

Sander's White, Double white small flowers in cluster.—20c.

Shower of Gold, Yellow faintly shaded orange, flowers in cluster.—20c.

Silver Moon, Silver white single large flower early and strong grower.—20c.

White Drothy, A pure white sport of Drothy Perkins.—25c.

RAMBLER VARIETIES

Americam Pillar, Carmine, white in centre, single, in cluster.—20c.

Blush Rambler, Lovely deep flesh colour, lighter in centre, fragrant.—17c.

Crimson Rambler, Fiery crimson pillar rose, growth very vigorous.—15c.

Goldfinch, Vigorous climber, yellow flowers in cluster.—20c.

Tausendschon, Bright soft pink changing to bright rosc.—17c.

White Tausendschon, Sport of the original, buds slightly shaded pink but open to pure white, a fine variety.—20c.

POLYANTNTHA VARIETIES :-

Aennchen Mueller, pink small flowers bloom in cluster.—17c.

Orlean rose, Cherry pink with white in centre.—17c.

ACER. (MAPLE)

NEW VARIETY.

Acer reticulatum rubra, a sport of common A. reticulatum with red leaves, very rare and supply limited—each \$1.00.

Acer, the famous Japanese maples, none of the autumn trees excels these, some change their colours of leaves to yellow or orange, others to red in autumn. Some of the varieties giving their rich crimson colouring in spring when they shoot as well in autumn before they fall. Our choice assortment is as follows:-

.

,,	,, .					. ,,	2-3 ft.	"	17.50.
,,	specimen plants					. ,,	3-5 ft.	"	37.—
						 1.	Acer atrop	urpure	um,(<i>No-</i>
luc.	1	3	1	15	1		mura), dec	p maro	on, large
	X			- N	No.		regular pali	nate—h	eight': 1-
							2 ft.; per 10	0, \$1.30.	
13		71112	12/21	M.	Town.	2.	A. Oshiu b	eni, sa	ne colour
(CA)	MENNINE TO	7		200	- 1		as the prec	eding b	ut leaves

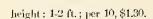
more deeply entland smaller -height · 1-2 ft.; i)per [10, \$1.30. 3. A. japonicum, [(Itaya) cirenlar shapedtlarge green lea-

height 1-2 ft.

per 100, \$11.00.

4. A. sanguineum Seigen, blood red regular palmate, colouring in middle spring-

ves with shallow segmentsheight: 1-2 ft.; per 10, \$1.30.



Well assorted of our choice .

- 5. A. roseum, (Kagiri) small palmate leaves margined with deep pink—height: 1-2 ft.; per 10, \$1.30.
- 6. A. versicolor, (Oridono-nishiki) very attractive crimson, white and green irregularly variegated—height: 1-2 ft.; per 10, \$1.30.
- 7. Osakazuki, large leaved regular palmate, light maroon changing to blood red in autumu-height: 1-2 ft.; per 10, \$1.30.
- 8. A. atro-dissectum variegatum, (Toyama) dark maroon deeply serrated thread-like leaflets with white variegation -height: 1-2 ft.; per 10, \$1.30.
- 9. A. sanguineum Chishio, blood red regular palmate small leaves—height: 1-2 ft.; per 10, \$1.30.
- 10. A. atropurpureum dissectum, deep maroon richly fringed thread-like leaflets, drooping nature—height: 1-2 ft.; per 10, \$1.30.
- 11. A. dissectum, same as the preceding only green colour—height: 1-2 ft.; per 10, \$1.30.
- 12. A. retriculatum, (Shigitatsu) green network variegation on yellow ground-height: 1-2 ft.; per 10, \$1.30.
- 13. A. Washi-no-o, green thread-like long leaflets with deep serrations—height: 1-2 ft.; per 10, \$1.30.
- 14. A. Okushimo, small beautiful green leaves rolled in from both edges—height: 1-2 ft.; per 10, \$1.30.

- 15. A. Aochanishiki, green and yellow mottled—height: 1-1½ ft.; per 10, \$1.40.
- 16. A. Aoba-no-fuye, green leaves, regular palmate—height: 1-2 ft.; per 10, \$1.30.
- 17. A. aureum, circular shaped obtusely cut yellow leaves—height: $1-1\frac{1}{2}$ ft.; per 10, \$1.30.
- 18. A. scolopendrifolium rubrum, (Akashime-no-uchi) dark red narrow cut leaflets—height: 1-2 ft.; per 10, \$1.30.
- 19. A. scolopendrifolium green, (Aoshime-no-uchi) green narrow ribbon-like leaflets—height: 1-2 ft.; per 10, \$1.30,
- 20. A. atropurpureum variegatum, bright crimson with deep maroon variegation—height: 1-2 ft.; per 10, \$1.30.
- 21. A. Akikaze-nishiki, green with irregular yellow variegation—height: 1-2 ft.; per 10, \$1,30.
- 22. A. Wabihito, green with feather-like leaflets-height: 1-2 ft.; per 10, \$1.30.
- 23. A. rosa-marginalis, (Hikasayama) green small leaves crimson margined—height: 1-2 ft.; per 10, \$1.30.
- 24. A. carpinifolium, (Chidorikayede) green with carpinus-like leaves—height: 1-2 ft.; per 10, \$1.30.
- 25. A. trifidum, (Tokayede) small 3 lobed leaves changing to bright red in autumn—height: 1-2 ft.; per 10, \$1.30.
- **26.** A. Shishigashira, very curious rotate leaflets—height: 1-1½ ft.; per 10, \$1.30.
- 27. A. rufinerve, (Kajiha) large leaves like that of grape vine—height: 1-2 ft.; per 10, \$1.30.
- 28. A. Uriha-nishiki, Broad lik melon leaf, green and yellowish variegation—height: 1-2 ft.; per 10, \$1.30.
- 29. A. Tsumagaki, regular small palmate leaves, green tipped brown—height: 1-2 ft.; per 10, \$1.30.
- 30. A. Tsuru-nishiki, deeply out ribbon-like leaves, plain green—height: 1-1½ ft.; per 10, \$1.30.



DWARFED MAPLE.

- **31. A. Hatsuyuki,** broad five lobed leaves white margined—height: 1-2 ft.; per 10, \$1.30.
- 32. A. Musatoriyama, 3 lobed small leaves, white very slightly pink shaded—height: 1-2 ft.; per 10, \$1.30.
- **33.** A. pictum album, (*Tokiwa-nishiki*) 7 or 8 lobed large leaves, white variegated—height: 1-2 ft.; per 10, \$1.30
- 34. A. japonicum filicifolium, (Hauchiwa) dceply ent leaves of A. japonicum—height: 1-2 ft.; per 10, \$1.30.
- A. Nishikigasane, palmate, yellow variegated—height:
 1-2 ft.; per 10, \$1.30.
- **36. A.** pictum aurem, (*Hoshiyadori*) yellow variegated—height: 1-2 ft.; per 10, \$1.30.
- 37. A. Tchonoski, hardy variety, very pretty small leaves—height: 1-2 ft.; per 10, \$2.00.
- 38. A. Urime-Nishiki, white variegated with dark stem-height: 1-2 ft.; per 10, \$1.30.
- 39. A. nikoensis, leaflets ovate, 3-5 inch long, thickly pubescent beneath, samara with large wings—height: 1-2 ft.; per 10, \$1.50.
- 40. Grafted maple, (Dantsugi) by the grafted maple, we mean several varieties(4-5 kinds)grafted on a single plant—height: 1-1½ ft.; per 10, \$2.00; per 100, \$17.59.
- 41. Grafted Megane maple, by this we mean 2 stems twisted and grown together in a form "8" of Arabic figure or spectacles and 4-5 kinds grafted on them—height: 1-1½ ft.; per 10, \$2.50; per 100, \$21.00.

(Lithograph showing shapes and colours of maple leaves 25 cts. per copy.)

ORNAMENTAL TREES & SHRUBS

(DECIDUOUS.)

Abelia spathulata, a garden plant, characterized by five spreading limbs on its fruit—height: 1½-2 ft.; per 10, \$1.70; per 100, \$15.00.

Abelia chinensis, graceful white flowering—height: 10-12 in.; per 10, \$1.70.

Acanthopanax aculeatum, good hedge plants—height: 12-2 ft.; per 10, 1.70; per 100, \$15.00.

Acanthopanax ricinifolium, highly ornamental as well good timber tree—height: 1½-2 ft.; per 10, \$1.50.

Albizzia Julibrissin, tuft-like flower, pinnate leaves fold down during the night, good for planting along walks in garden (pot grown)—height: 1-1½ ft.; per 10, \$2.00.

Amelanchier asiatica, ornamental decidons tree, in late spring, young leaves covered with pubescence and flowers with white narrow petals in short panicles (pot grown)—height I: 1½ 2 ft.; per 10, \$2.40.

Aralia spinosa, ornamental shrub about 10 ft. in height, large, pinnate leaves spreading at the top of trunk in umbrella form, thorny (pot grown)—height: 1-2 ft.; per 10, \$1.35.

Berberis Thunbergii, highly ornamental thorny plant, with red berries (pot grown)—height: 1-1½ ft.; per 10, \$1.59.

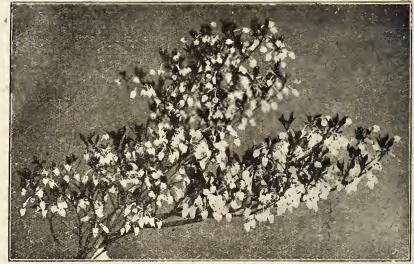
Caragana Chamlagu, an attractive leguminous shrub, with yellow flower—height: 1-1½ ft.; per 10, \$2.00,

Catalpa kæmpferi, deciduous garden tree, flowers creamy speckled purple and yellow (seedling)—height: 1 ft.; per 10, 50c.

Catalpa speciosa, good timber tree—height: 2 ft.; per 10, \$1.00.

Cercis chinensis, (Japanese Judas tree) beautiful purple papilio-flowers—height: $1\frac{1}{2}$ -2 ft.; per 10, \$1.70.

Cedrela chinensis, a deciduons fast growing tree attaining a considerable height, 60 ft. when full grown, good for avenue with straight stems and leaves beautiful pink when young—height: 1-2 ft.; per 10, \$1.70.



ENKIANTHUS JAPONICA.

Cercidiphyllum Japonicum, fine round leaved tree, thrives well in cold climate (pot grown)—height: 2-3 ft.; per 10, \$2.70.

Cladrastis amurensis, (see hedge and street planting)—per 10, \$1,70.

Clerodendron squamatum, red flowers with long stamens projecting, very ornamental, produce of southern province

—height: 1-1½ ft.; per 10, \$1.60.



ENKIANTHUS CAMPANULATA.

Cornus macrophylla, good for street planting, ornamental —height: 1½-2 ft.; per 10, \$1.70.

Cornus macrophylla, white variegated (pot grown)—per 10, \$2.35.

Cornus Kousa, or namental tree, in summer minute flowers in the form of a small ball acuminate in centre of 4 petal-like calyx with edible fruit (pot grown) per 10, \$2.00.

Cornus Kousa, white variegated leaves (pot grown) height: 1-1½ ft.; per 10, \$2.70.

Cornus florida rubra, pink dog wood, a new variety with pink flowers—per 10, \$3.50.

Cornus officinalis—height: 2-3 ft.; per 10, \$2.00.

Corylopsis spicata, very beautiful round leaved shrub, in early spring producing yellowish drooping flowers (pot grown)—per 10, \$2.00.

Corylopsis spicata, fine light pink variegated leaves (pot grown)—per 10, \$3.40.

Corylopsis pauciflora, (pot grown)—per 10, \$2.00.

Corylus heterophylla,—per 10, \$2.50.

Crataegus cuneata, (Japanese Howthorn) single white (1 ot grown) flowering size—height: 1.1½ ft.; per 10, \$2.00.

Crataegus oxycantha, double pink Hawthorn 1½-2 ft.; per 10, \$2.00,

Deutzia gracilis, white flowering shrub, very ornamental (pot grown)—height: 1-12 ft.; per 10, \$1.75.

Deutzia, scabra, single white-per 10, \$2.00.

Deutzia scabra, double flowers with pink shade—per 10, \$2.00.

Deutzia Siebolbiana, white profuse bloomer, with round leaves, ornamental shrub (pot grown)—height: 1-1½ ft.; per 10, \$2.00.

Diervilla grandiflora, white and pink variegated flower, profuse bloomer (pot grown)—per 10, \$1.30.

Enkianthus Japonica, fine lawn and open ground shrub, ramifying in horizontal layers, white pendulous flowers, leaves turn red in autumn—height: 1½-2 ft.; per 10, \$1.50.

Ditto Height: 2-3 ft.; per 10, \$2.40.

Enkianthus campanulata, a hardy graceful shrub, flower greenish white, tinged with red in fascicled racemes.— height: $1\frac{1}{2}$ -2 ft.; per 10, \$2.00.

Ditto Height: 2-3 ft.; per 10, \$2.30.

Enkianthus cernua rubens, almost same as above but with smaller red flowers—height: $1\frac{1}{2}$ -2 ft.; per 10, \$2.00.

Ditto height: 2-3 ft.; per 10, \$2.35.



ILEX SIEBOLDI. (with berries)



CESCIS CHINENSIS (Judas tree)

Euonymus alata, ornamental shrnb, leaves turn red in antumn—height: 2-3 ft.; per 10, \$1.70.

Euonymus japonica, ornamental shrub bearing small hauging berries--height: 1-2 ft.; per 10, \$1.30.

Ditto yellow variegated leaves—per 10, \$1.50.

Ditto white variegated leaves—per 10, \$1.50.

Euptelaea polyandra, graceful deciduous tree with round leaves coarsely dentated—height: 1-2 ft.; per 10, \$2.00

Forthysia suspensa, yellow flowering shrub with drooping branches—height: 2-3 ft.; per 10, \$2.00.

Ficus erecta, ornamental fig-tree, produce of southern province (pot grown)—height: 1-2 ft.; per 10, \$2.00.

Fraxinus pubinervis, ornamental tree with pinnate leaves—height: 1-2 ft.; per 10, \$1,35.

Ditto variegated leaves (pot grown)—per 10, \$2.40. Fraxinus mandshurica—per 10, \$2.70.

Hamamelis japonica, (Japanese Witch Hazel) ornamental garden shrub blooming golden flowers before the leaves come out, attached to the branch almost without stigma—per 10, \$2.00.

Helwingea ruscifolia, an interesting deciduous shrub, the enriosity is its small flowers clustered on the midrib of the leaves commonly called Floral Raft—per 10, \$1.50.

Hovenia dulcis—per 10, \$2,00.

Hypericum chinense, ornamental shrub canary yellow flowers having long stamens like fine golden wire—per 10, \$1.50.

Hypericum patulum, anothers species of the preceding, smaller flowers and shorter leaves—per 10, \$1.50.

HYDRANGEAS.

HYDRANGEAS are undoubtedly one of the most fashiouable flowering shrubs, immense trusses vary from pure white to several beautiful darker shades.

Hydrangea hortensis, var. Ajisai, large flower, rosy blue to light blue according to the soil (pot grown)—height: 1 ft.; per 10, \$1.30.

Hydrangea hortensis alba, pure white, never changing, being perfectly white (pot grown)—height:

1 ft.; per 10, \$1.70.

Hydrangea stellata rubra, most beautiful of the family, the flower is double and its rose colour changes to different shades in succession as the flower becomes older (pot grown)—height: 1 ft.: per 10, \$2.00.



HYDRANGEA HORTENSIS VAR. AJISAI.



HYDRANGEA HORTENSIS ALBA.

Hydrangea hortensis, var. Shirogaku, guard petals white starry, blue centre (pot grown)—height; 1 ft.; per 10, \$1.50.

Hydrangea hortensis, var. Benigaku, rose coloured of the preceding (pot grown)—height: 1 ft.; per 10, \$1.50.

Hydranger hortensis, var. Aigaku, light blue fowers of the preceding (pot grown)—height: 1 ft.; per 10, \$1.50.

Hydrangea involucrata, white flower, perfect ball (pot grown)—height: 1 ft.; per 10, \$1.30.

Hydrangea involucrata pleno—height: 1-1½ ft.; per 10, \$1.90.

Hydrangea scandens, (H. petiolaris) climbing hydrangea
—height: 1 ft.; per 10, \$1.70.

Hydrangea paniculata—height: 1-1½ ft.; per 10, \$1.90.

Hydrangea hortensis rosea, a new pink hydrangea—height: 1-1½ ft.; per 10, \$2.00.

Hydrangea virens, medium sized light pink flower, peculiar fragrance from the leaves—height: 1-1½ ft.; per 10, \$2,00.

Hydrangea arborescens—height: 1-1½ ft.; per 10, \$1.70. Schizophragma hydrangeoides, (Climber)—height: 1 ft.; per 10, \$1.70.

llex Sieboldi, beautiful tree bearing small red berries in cluster (pot grown)—height: 1-1½ ft.; per 10, \$2.00.

Ilex Sieboldi, the same with white berries (pot grown)—height; 1-1½ ft.; per 10, \$2.00.

*Ixora striata, red clustered flowers on umbel, for green-house (pot grown)—height: 1 ft.; per 10, \$1.30.

Jasminum Sieboldianum, yellow flowering Jasmin (pot grown)—height: 1-1½ ft.; per 10, \$2.30.

*Jasminum trinerve, grows in greenhouse, fragrant droping white flower (pot grown)—per 10, \$1.70.

Kerria Japonica, yellow flowering shrub—height: 1-2 ft.; per 10, \$1.60.

Ditto yellow double—height: 1-2 ft.; per 10, \$1.60.

Ditto pretty yellow variegated leaves—height: : 1-2 ft.; per 10, \$2.00.

Lagerstremia indica, pink flower highly ornamental garden plant, flower lasts very long, trunk is smooth and has polished appearance (pot grown)—height: 1-1½ ft.; per 10, \$1.70.

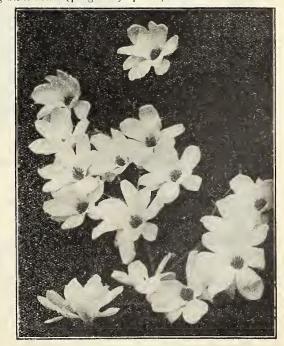
Ditto white flower (pot grown)—height: 1-1½ ft.; per 10, \$1.70.

Ditto light claret coloured flower (pot grown)—height: 1-1½ ft.; per 10, \$1.70.

Lespedeza bicolor, light lilae flowers come out in September, a celebrated Japanese autumnal flower—height: 1-1½; per 10, \$1.40.

Lespedeza bicolor var., white flower—height: 1-2 ft.; per 10, \$1.70.

Lindera sericea, ornamental shrub, stems and branches have peculiar aromatic odour (see economic and hedge



MAGNOLIA STELLATA.

plants) 7-8 ft. high, small yellow flowers come out before the leaves (pot grown)—height: 1-11 ft. per 10, \$2,00.

Lindera triloba, ornamental tree of camphor family growing in cold region, with three lobed leaves, seeds produce oil (pot grown)—1-1½ ft.; per 10, \$2.50.

Lindera praecox, ornamental as well economic plant (pot grown) height:—1-12 ft.; per 10, \$2.00.

Larix, (see conifers)

Lycium chinensis, (Chinese matrimony vine) a climbing shrub with beantiful red berries hanging plentifullyper 10, \$1.50.

MAGNOLIAS.

- 1. Magnolia compressa, leaves persistent resembing those of Illicium religiosnm, flower small white 1 inch across (pot grown)-height: 1-11 ft.; per 10, \$2.00.
- 2. Magnolia conspicua, fine white flowers, very fra-MAGNOLIA GRANDIFLORA. grant, easy bloomer, good for eut flowers (pot grown)—height: 12-2 ft.; per 10, \$1.80. **Ditto** height: 2-3 ft.; per 10, \$2.50.
- 3. Magnolia grandiflora, Evergreen large thick leaves, large flower, 6-7 inches across, stately garden trees (pot grown)—height: 1-12 ft.; per 10, \$1.80. Ditto Height: 2-3 ft.; per 10, \$1.90.
- 4. Magnolia hypoleuca, a stately ornamental tree with large leaves, 10-12 inches, good for street planting—height: 1-1½ ft.; per 10, \$1.20.; per 100, \$10.00.
- 5. Magnolia Kobus, white flower, reverse of petals shaded with light pink (pot grown)—height: 1-1½ ft.; per 10, \$1.35.
- 6. *Magnolia (Michelia) longifolia, persistent foliage, white fragrant flower(pot grown)—height: 1-12 ft.; per 10, \$3,50.
- 7. *Magnolia (Michelia) champaca, creamy white fragrant flower (pot grown)—height: 1½-2 ft.; per 10, \$4.70.
- 8. Magnolia obovata, exterior of the fleshy petals purple, veined with deeper colour and the interior being white, gives a striking contrast (pot grown)—height: 1-2 ft.; per 10, \$1.80.
- 9. Magnolia obovata discolor, light purple flower richly variegated with white (pot grown)—height: 1-2 ft.; per 10, \$2.00; per 100, \$18.00.
- 10. Magnolia Watsoni, white fragrant, globular bloom opens facing upwards (pot grown)—height: 1-2 ft.; per 10, \$2.20; per 100, \$20.00.
- 11. Magnolia parviflora, very much resembles the preceding but petals are thinner and flowers bloom drooping downward (pot grown)—height: 1-1½ ft.; per 10, \$2.20; per 100, \$20.00.
- 12. Magnolia parviflora, semi-pleno, the same with semi-double flower—height: 1½-2 ft.; per 10, \$2.50.
- 13. *Magnolia pumila, leaves persistent, with thick petaled flower like a small round ball, very attractive and fragrant (pot grown)—height: 1-1½ ft.; per 10, \$3.50.
- 14. Magnolia stellata, stellate petals, light pink (pot grown)—height: 1-1½ ft.; per 10, \$1.70.





MAGNOLIA HYPOLEUCA.

point, somewhat like a saddle in shape—height: 2-3 ft.; per 10, \$2.50.

Platanus orientalis, most suitable tree for avenue planting—height; 3-5 ft.; per

10, \$1.50. per 100, \$10.00.

PRUNUS MUME.

(FLOWERING PLUMS.)

PRUNUS MUME.—one of the most favourite Japanese blooming trees, owing to fragrance of its flowers, its beauty lasts almost a month and blooming in mid-winter often in snow-clad landscapes, it is highly esteemed for room

- new variety having very much deeper pink colour than common M. stellata and we recommend this as a valuable addition to the collection of our hardy magnolias—per 10, \$3.50.
- 16. *Magnolia fuscata, small persistent leaves, little cream coloured fragrant flower—height: 1-1½ ft.; per 10, \$2.75.
- 17. Mognolia salicifolia, new species called Fragrant Magnolia, its white flowers resemble very much the M. Kobus but are produced numerously, and with narrower leaves. It emits a sweet aromatic scent, not only from flowers, but from all parts of bark, wood and leaves—height: 1-1½ ft.; per 10, \$2.50.
- 18. Liriodendron tulipifera,

 Tulip or Saddle tree, so
 called as its flower appears
 like that of a tulip and
 leaves peculiarly fourlobed, truncate at the



Liriodendron tulipifera.

decoration on New Year's days. Fruits are also very easily raised and made into preserves. Good assortment of our choice varieties, young field grown plants—3-4 ft.; per 100, \$8.00.

White single, early profuse bloomer in January—specimen plant with buds for new year's decoration, (pot grown)—per 10, \$6.00.

Ditto with drooping branches—per 10, \$6,00. (see photo p. 37.)

Light pink double, early profuse bloomer in January—specimen plant with bnds for New Year's decoration, (pot grown)
—per 10, \$5.00.

Ditto with drooping branches—per 10, \$5.00.

Pink single, specimen plant with buds for New Year's decoration, (pot grown)—per 10, \$7.50.

Dwarfed specimen plant, with full of buds—per 10, \$20.00 up to \$49.00 according to shape.

PRUNUS PERSICA.

(FLOWERING PEACH.)

PRUNUS PERSICA, the Japanese peach is well known and more popular for its flower than for its fruits like other plants of the prunus family in Japan. Though the plant lacks the fragrance of the Prunus Munue, yet undoubtedly forms our special pride in the way of flowers in spring.

Well assorted, open-ground plants 1-2 years old—per 100, \$10.00.

Well assorted, open-ground plants 4-5 ft. 2-3 years old-per 100, \$15.00.

Well assorted, pot grown plants 1\frac{1}{2}-2 ft -per 100, \$20.00.

White double, (pot grown)	height. 1-1½ ft.	per 10. \$2,50	per 100. \$20.00
Light pink double, (pot grown)	27	2.50	20.—
Clear pink and white, striped flower (pot grown)	"	2.50	20.—
Blood red double, (pot grown)	"	2.50	20.—
White drooping branches, (pot grown)	,,	2.50	20.—

FLOWERING CHERRY.

THE JAPANESE CHERRY TREE,—remarkable for the softness and exnberance of its flowers, blooming in the warm pleasant spring days of April as contrasted with the severe simplicity of Prunus Mume of snow-clad landscapes. The cherry is fine avenue tree with profuse flowers and deciduous leaves. More t an 80 double and single varieties are known, those mentioned below are some of the choicest sorts:

RARE VARIETY.

- Cherry "Snow-drift." a new variety of Prunus incisa from Mount. Fugi, flowers single pure white, green calyx, very clear and graceful, rare—per 10, \$1.50; per 100, \$12.00.
- Cherry, "Mount Fuji." This is the most remarkable variety of flowering cherry ever produced in Japan with its pure white large double blossom resembling the white rambler rose, hardy and vigorous grower—per 10, \$1.50; per 100, \$12.00. (see photo. p. 39)

FRAGRANT VARIETIES OF CHERRIES.

Cherry, "Hosokawa nioi." large semi-double of almost pure white—per 10, \$1.50; per 100, \$12.00.

- Cherry, "Surugadai-nioi." single large flower of light pink fading to white, 3 or 4 flowers, forming umbel shape,—per 10, \$1.50; per 100, \$12.00.
- Cherry, "Gozanoma-nioi." light pink semi-double fading to white as the flower expands—per 10, \$1.50; per 100, \$12.00.

DOUBLE AND SEMI-DOUBLE CHERRIES.

Open ground plants comprising the following 12 double and semi-double varieties,-heighe 3-4 ft.; per 100, \$8.00. and 6-7 ft., 4-5 years old, bloom the first year.—per 100, \$30.00.

Ojochin, large semi-double white, slightly tinted pink, heavy bloomer.

Ko-fugen, double pink, one of the striking varieties.

Naden, light pink semi-double flowers in cluster.

Oku-miyako, semi-double, deep pink, late flowering variety.

Ama-no-gawa, large semi-double soft pink, having straight growing habit as if branches were straightened on purpose.

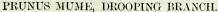
Asahi-botan, flowers first deep pink fading as the flowers opens very double.

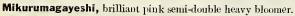
Gioiko, yellowish green flower with green stripes, rare.

Shiro-fugen, large double pinkish white. Hizakura, pink large double flower in bunches, flower-buds almost crimson.

Kanzan, double pink very showy.

Hosokawa-beni, medium sized, pink, very profuse bloomer.







DWARFED CHERRY

SINGLE CHERRIES.

Well assorted open-ground plants 3-4 ft.; per 100, \$7.00.

Ari-ake, large single white, 2-3 ft.; open ground, per 100, \$10.00.

Yoshino, single light pink of medium sized flower, best kinds for avenue planting and park for its quick growth and beautiful blossom and no park without this tree seems perfect, growth most freely in any soil; open-ground plants, 2 to 3 ft.; per 100, \$5.00.

Washi-no-o, large white profuse bloomer—per 100, \$10.00.

Flowering Cherries, a collection of 50 double and single varieties, correctly named, open ground grown-2-3 ft.; \$7.50, per set of 50; \$12.50 per 100.

SUBHIRTELLA OR EARLY SLENDER VARIETIES.

Prunus Itozakura var. ascendens, (Higan-zakura) small pink flowers blooming plentifully on slender branches as early as towards the end of March-height: 2-3 ft.; per 100, \$7.00

Price in U. S. Gold.

Prunus Itozakura var. Pendula, (Cerasus rosea pendula) the same as the preceding but with pink flowers on graceful drooping branches—height: 2-3 ft.; per 100, \$7.00.

Prunus Itozakura var. Jiugatsu-zakura, the same, blooming in the month of October-height: 2-3 ft.; per 100, \$7.00.

DWARFED CHERRY.

Dwarfed Cherry, (pot grown) with twisted branches, light pink semi-double, good for forcing, very pretty as a table decoration plant—height: 1½-2 ft.; per 160, \$22.00. (see photo. p. 37.)

Dwarfed Cherry, with straight branches—
height: 1½-2 ft.; per 100, \$22.00.

Cherry Seedings, stocks for grafting or



DOUBLE FLOWERING CHERRY

2 months earlier than common sorts which flower in spring-height: 1 ft.; each 35c.; per 10, \$2.50.

Phellodendron amurensis, hardy deciduous tree with pinnate leaves, its inner bark produces yellow dye, also used as a medicine—height: 1½-2 ft.; per 10, \$2.00.

Picrasma quassioides, hardy deciduous tree with pinnate leaves, its bitter bark is used as a medicine and insecticide—height: 1½-2 ft.; per 10, \$2.50.

Philadelphus coronarius, (Mack orange)—per 10, \$2.50.

Prunus tomentosa, a fruit tree—per 10, \$2.50.

budding purpose (see seedlings section)

Prunus japonica, lovely ornamental shrub with white flower, bearing red berries —per 10, \$2.50.

Punica granatum, the pomegranate.

Flowering varieties:-

Red double large flower, (pot grown) —per 10, \$2.50.

Splashed, showy flower (pot grown) per 10, \$2.50.

Fruit-bearing dwarf, in pot—per 10, \$4.00.

Pyrus japonica, (Cydonia) pretty small

bushy shrubs:—

Bright red, (pot grown)—per 10, \$1.80.

White, (pot grown)—per 10, \$1.80. Splashed, (pot grown)—per 10, \$1.80.

Pyrus japonica, var. pygmaea, dwarf variety with red flower—per 10, \$1,50,

Pyrus japonica, (Cydonia) winter flowering variety, one of the new varieties, recently discovered, very handsome bright red flowers in mid-winter, fully Pyrus sambucifolia, white flowers, producing red berries on umbel—per 10, \$2.00; per 100, \$18.00.

Malus floribunda, elegant flowering shrub, branches tender and flexible, profuse bloomer, light pink, (pot grown) — height: 1-1½ ft.; per 10, \$2.00.

Pyrus micro-malus, flower light pink, with tiny apple fruit, a fine ornamental tree—per 10, \$2.35.

Pyrus Toringo, ornamental shrub, colouring substance produced from the bark—height: 11-1½ ft.; per 10, \$2.00.



CHERRY "MOUNTJFUJI."

Potentilla fruticosa, a hardy shrub growing alcut 2 ft. in height producing elegant yellow flower resembling the Butter cup—per 10, \$2.00.

Ditto the same with white flower, very rare—per 10, \$4.00.

Ribes fasciculatum, ornamental garden carrant, deep red benies remaining long time on branches after leavesfall off, 1-2 ft.; per/10, \$3.50.



PYRUS JAPONICA, WINTER BLOOMING

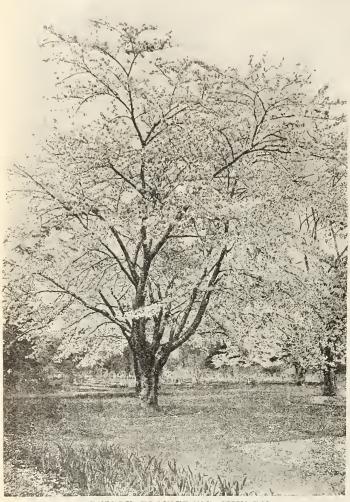
Rhodotypos kerrioides, ornamental shrub resembling Kerria japonica but with white flower! (pot grown)—height: 1½-2 ft.; per 10, \$1.50.

Salix; babylonica, (Weeping willow)—height: 3-4 ft.; per 10, \$5.00.

Sophora japonica, ornrmental deciduous tree, white papilio flower—per 10, \$1.30.

Wreath) pure white clustered flowers, flexible branches, very attractive (pot grown)—height: 1-1½ ft.; per 10, \$1.50.

Spiraea japonica, low shrub, fine white flower (pot grown)—height: 1-1½ ft.; per 10, \$1.80.



SINGLE FLOWERING CHERRY

has smooth polished appearance—height: 1-1½ ft.; per 10, \$2.00.

Styrax Japonica, handsome pendulous white flowering plant, fine shade tree, popular plant—height: 1-1½ ft.; per 10, \$1.50.

Styrax obassia, splendid white flower spikes come out in May, suitable for avenue planting—height: 1-1½ ft.; per 10, \$1.50.

Styrax Shiraiann, new species with smaller leaves—per 10, \$3.50.

Syringa vulgaris, (Purple lilac)—2-3 ft.; per 10, \$3.50.

Syringa vulgaris, (white lilac)-2-3 ft.; per 10, \$3.50.

Syringa formossima, a new hardy lilac found in Corea, deep purple standing under zero temperature—1-2 ft.; per 10, \$7.50.

Syringa dilatata, a new Corean purple lilac equally hardy—2-3 ft.; per 10, \$7.50.

Syringa Palibiniana, a new Corean lilac white and light purple equally hardy—2-3 ft.; per 10, \$7.50.

Tilia Miqueliana—per 10, \$2.50.

Spiraea Japonics, pink flower (pot grown)
—height: 1-1½ ft.; per 10, \$1.50.

Spiraea prunifolia, lovely small white double flowers (pot grown)—height: 1-1½ ft.; per 10, \$1.50.

Spiraea saticifolia, this is a beautiful hardy shrub growing to the height of about 3-5 ft. forming a good bush and fine panicled pink flowers produced in early summer—each 20c.; per 10, \$1.50.

Staphylea bumulda, ornamental shrub with trifoliate leaves—per 10, \$2.00.

Stachyurus praecox, ornamental tree, yellow flowers in hanging racemes in mid-winter—per 10, \$1.50.

Sterculia platanifolia, noble luxuriant foliage with smooth green trunks—height: $I-1\frac{1}{2}$ ft.; per 10, \$1.00.

Ditto variegated leaves (pot grown)

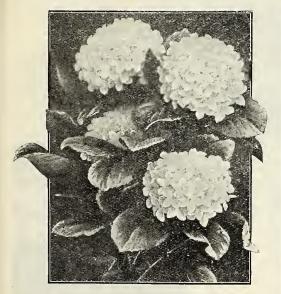
—height: 1-1½ ft.; per 10, \$3.25.

Stuartia pseudo-camellia, deciduous, white single camellia-like flowers in summer, hence ealled summer camellia, trunk



PRUNUS JAPONICA

Viburnum tomentosum, white flowering shrub, like the snow-ball (pot grown)—height 1-2 ft. per 10, \$2.00.



VIBURNUM CARLESII.



PYRUS MICRO-MALUS.



MALUS FLORIBUNDA. (see p. 39.)

Viburnum tomentosum plicatum, pure snow-ball (pot grown)—1-2 ft.; per10, \$1.50.

Viburnum Wrightii—per 10, \$2.50.

Viburnum Carlesii, a very hardy flowering shrub, flowers white shaded pink, somewhat resembling the shape of Bouvardia flower, very hardy, beautiful and fragrant—(see cut p. 41) per 10, \$2.50.

Viburnum Bittuensis, very much similar to the preceding but rather tall growing habit—per 10, \$2.00.

Viburnum dilatatum—per 10, \$2.00.

Ditto with variegated leaves—per 10, \$4.00.

Wistaria, (see climber)

Zelkowa keaki, Japanese important timber tree, as well as ornamental, (for young seedlings see seedling section)—height: 1-2 ft.; per 10, \$7.50.

CONIFERS.

Pinus densiflora, very attractive and indispensable tree for Japanese landscape gardening with artistic shapes, also useful timber tree attaining considerable height—height: 1-2 ft.; per 10, \$1.50; per 100, \$13.50.

Pinus densiflora, white variegated, (pot grown)—height: 1-2 ft.; per 10, \$3.25. Pinus densiflora, yellow variegated, (potgrown)—height: 1-2 ft.; per 10, \$3.25.

Pinus Thunbergii, giant Japanese pine with thick scaly bark, height 120 feet when full grown, used for planting along road sides. A useful timber tree and good ornamental for garden planting—height: 1-2 ft.; per 10, \$1.00; per 100, \$8.00.

Some garden varieties :-

Price in U. S. Gold.



PINUS DENSIFLORA UMBRACULIFERA, (Japanese table pine.)

P. densiflora umbraculifera, Japanese table pine, lawn planting with thick umbrella-like form,—diameter of crown, 1-1½ ft.; per 10 \$3.00. (see photo)

Ditto $1\frac{1}{2}$ -2 ft.—per 10, \$4.00.

Ditto fine specimens,—diameter of crown, 2-3 ft.; each \$1.50.; per 10, \$13.50.

P. Bandaisho, dwarf table pine with short neelles-per 10, \$2.00.

P. Oridzuru matsu, a rare garden variety with curved needles—per 10, \$2.00.

Weeping pine, with drooping branches—per 10, \$4.50.

Pinus koraiensis, has long needles, thrives in cold countries and is both ornamental and useful with edible nuts, colour like blue spruce (pot grown)—height: 1 ft.; per 10, \$1.50.

Pinus koraiensis, variegated leaves—height: 1 ft.; per 10, \$3.00.

Pinus australis, (P. palustris)—2 years old seedling—per 100, \$5.00.

Pinus longifolia,—height: 1 ft.; per 10, \$1.50.

Pinus Banksiae,—height: 1 ft.; per 10, \$1.00.

Abies firma, (pot grown)—height: $1\frac{1}{2}$ -2 ft.; \$2.00.

Abies brachyphylla, (A. homolepis) grown in mountainaus land, rich foliage, valu able timber tree (pot grown)—height: 1-1½ ft.; per 10, \$2.50.

Abie Veitchii, highy ornamental conifer (pot grown)—height: 1-2 ft.; per 10, \$2.50.

Picea Hondoensis, (pot grown)—height: 1-1½ ft.; per 10, \$2.50.

Picea Alcockiana, (pot grown)—height: 1 ft.; per 10, \$2.00.

Picea Polita, easily distinguished by its stout quadangular needles (pot grown)—height: 8-12 in.; per 10, \$1.60.

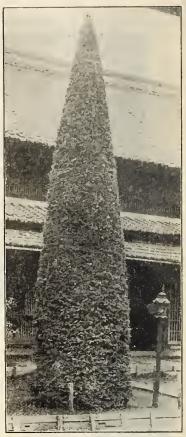
Tsuga Sieboldi, ornamental coni fer as well asuseful timber tree (pot grown)—height: 1-1½ ft.; per 10, \$2.30.

Ditto for large specimen tree up to 10 feet—price on application.

Tsuga diversifolia, (pot grown) 1-1½ ft.; per 10, \$2.30.

Cryptomeria japonica, well known important evergreen, widely spread throughout Japan, extensively used for house building and other general works. Largest specimen attains 130 feet with trunk of immense size 20-30 feet in circumference, large specimens around Nikko are much noticed by tourists, (potgrown)—height: 1-2 ft.; per 10, \$1.50; per 100, \$13.50.

Cryptomeria Japonica, (field grown)—height: 1-2 ft.; per 100, \$4.00.



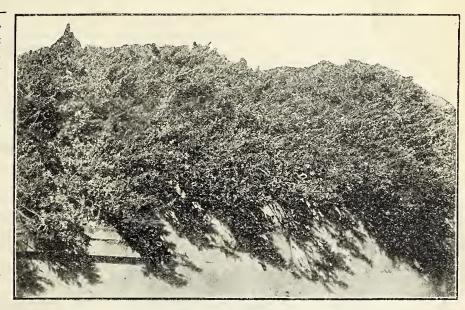
Thuja obtusa compacta, Pyramidal shape.



Thuja obtusa,—Globular form.

Garden varieties:— Cryptomeria Jindaisugi, tihick foliage hardier and stronger than common Cryptomeria—height: 1-2 ft.; per 10, \$1.50.

- C. Bandai-sugi, suitable for lawn planting—height: 1 ft.; per 10, \$2.00.
- **C. Bandai,** trained into pyramidal shape—height: $1\frac{1}{2}$ ft.; per 10, \$8.50.
- cord like leaved variety, drooping habit—height: 1-2 ft.; per 10, \$2.00.



JUNIPERUS PROCUMBENS, PROSTRATING OVER A BANK.

- C. Koyo-sugi (C. elegans), dark red leaved, soft flexible variety, very ornamental—height: 1-2 ft.; per 10, \$1.40.
- C. Aya-sugi, whitish green foliage—height: 1 ft.; per 10, \$2.00.



LARIX LEPTOLEPIS, IN NATURAL GROWING, STATE.

- C. Howe-sugl, rich foliage, very ornamental—height: 1 ft.; per 10, \$2.00.
- C. Sekka-sugi, monstrous cock's-comb-like foliage —height: 1 ft.; per 10, \$2.60.
- C. Kusari-sugi, drooping chain-like foliage—height: 1 ft.; per 10, \$2.60.
- **C. Yoshino-sugi**, new soft leaved graceful garden variety, propagated by cuttings—per 10, \$2.50.
- Cunninghamia sinensis, Japanese araucaria with small lanceolate stiff pointed leaves—height: 1½-2 ft.; per 10, \$1.80.

Cedrus Deodara,—height: $1\frac{1}{2}$ -2 ft.; per 10, \$2.50.

,,	,,	"	2-3 ft.;	,,	5.—
,,	99	"	3-4 ft.;	"	15.—
**	"	,,	4-6_ft.;	,,,	30.—
,,	,,	,,	7-8 ft.;	,,	40.—

Cupressus Formosana,—seedling 1-1 $\frac{1}{2}$ ft.; per 10, \$1.50.

Cupressus macrocarpa,—seedling 1-2 ft.; per 100, \$10.00.

Podocarpus macryphylla, ornamental conifer, thick foliage (pot grown)—height: 1-1½ ft.; per 10, \$1.30.



GINKGO BILOBA (WINTER SCENE)
THE FAMOUS OLD SPECIMEN TREE AT KAMAKURA.

Cephalotaxus pedunculata—height:1-2½ ft.; per 10, \$2.20.

Ginkgo biloba, (Salisburia adiantifolia) ornamental well known conifer yielding edible nuts, tall often 100 feet, leaves change to yellow in autuum and when planted among evergreens the beautiful contrast is very attractive—height: 1½-2 ft.; per 10, \$1.30; per 100, \$12.00.

Ginkgo biloba variegata, garden variety with variegated leaves (pot grown)—height: 1-2 ft.; per 10, \$2.50.

Larix leptolepis, deciduous ornamental conifer—height: 2 ft.; per 100, \$5.00.

Ditto Height: 3-4 ft.; per 100, \$11.00.

Sciadopytis verticillata, (Umbrella pine) very fine pyramidal shaped, highly ornamental—height: 10-12 in.; per 10, \$2.50; per 100, \$23.00.

 Ditto
 Height: 1-2 ft.; per 10, \$3.00; per 100, \$27.00.

 Ditto
 " 2-3 ft.; " 5.00; " 47.00.

 Ditto
 " 3-4 ft.; " 10.00.

 Ditto
 " 4-6 ft.; " 20.00.

Sciadopytis verticillata variegata, (pot grown)—height: 1 ft.; per 10, \$6.50. Juniperus littoralis, creeping juniper and grows preferably along sea beach—per 10, \$2.40.

Podocarpus macrophylla, (open ground grown)—height: 1-2 ft.; per 100, \$7.00.

Podocarpus macrophylla, white variegation (pot grown)—height: 1-1½ ft.; per 10, \$3.00.

Podocarpus macrophylla, yellow variegation (pot grown)—height: 1-1½ ft.; per 10, \$5.00.

Podocarpus macrophylla, white and green foggy variegation—height: 1-2 ft.; per 10, \$4.00.

Podocarpus Nageia, ornamental shrub with parallel veined oval leaves (pot grown)—height: 1-1½ ft.; per 10, \$2.50.

Ditto a variety with variegated leaves (pot grown)—height: 1-1½ ft.; per 10, \$5.00.

Torreya nucifera, ornamental conifer, edible nuts—height: 1-1½ ft.; per 10, \$1.00.

Ditto height: 2-2½ ft.; per 10, \$2.40.

Cephalotaxus drupacea—height: 1-1½ ft.; per 10, \$1.00.

Ditto height: 2-2½ ft.; per 10, \$2.20.



THUJA OBTUSA NANA, LARGE SPECIMEN.

Juniperus rigida, ornamental conifer—height: 1 ft.; per 10, \$2.40.

Juniperus chinensis var. Kaizuda, hardy thick leaved evergreen highly ornamental, pyramidal shaped 2-3 ft.; per 10, \$2.20; per 100, \$20.00

Juniperus chinensis procumbens, straight shape—height: 2-3 ft.; per 10, \$3.50.

Juniperus chinensis procumbens, ornamental dwarf creeping variety—height: 1½ ft.; per 10, \$2.20; per 100, \$19.00. (see photo. p. 43).

Juniperus virginalis globosa, (Ibuki), green or yellow, round shape diameter of erown, 10-12 in.; per 10, \$1.70.

Ditto diameter of erown 12-15 in.; per 10, \$2.70.

Juniperus chinensis var. Argentii, pyramidal shape.—1½-2 ft. per 10, \$2.50 per 100, \$20.00.

Taxus tardiva, bushy dwarf ornamental conifer suitable for lawn planting—height: 1 ft.; per 10, \$2.00.

Taxus tardiva, yellow variegated—height: 1 ft.; per 10, \$2.00.



ARDISIA CRISPA.

1 ft.; per 10, \$1.50.

Thuja japonica—height: 2-3 ft.; per 10, \$3.40.

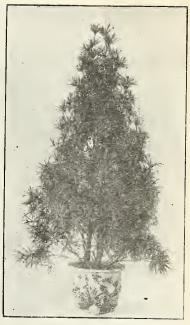
Thuja obtusa, a straight tree furnishes valuable timber (Hinoki)—height: 1-1½ ft.; per 10, \$2.00.

Thuja obtusa var. Kujaku-hiba, variety with thick bushy foliage (pot grown)—height: 1 ft.; per 10, \$2.50.

Ditto height: 2-3 ft.; per 10, \$5.00.

Thuja obtusa var. Hotau-hiba, splashed white variegated (pot grown)—height: 1-1½ ft.; per 10, \$2.20.

Thuja obtusa gracilis (Kamakura)—height: 1-1½ ft.; per 10, \$2.00.



SCIADOPYTIS JVERTICILLATA.
(UMBRELLA PINE)

golden leaves—height: (UMBF 1-1½ ft.; per 10, \$1.50.

Thuja pendula—height: 1 ft.; per 10, \$1.30.

Taxus cuspidata-height: 1-2 ft.; per 10, \$2.40. Thuja filifera—height: 1-2 ft.; per 10, \$1.50.

Thuja filifera, aurea,

Thuja pendula, yellow variegated variety—height: $1\frac{1}{2}$ ft.; per 10, \$2.00.

Ditto white variegated variety—height: $1\frac{1}{2}$ ft.; per 10, \$2.00. **Thuja squarrosa**, soft fine leaved lawn plant—height: 1 ft.; per 10, \$1.00.

Thuja dolabrata, (Thujopsis) giant timber tree as well as ornamental garden tree—height: 1 ft.; per 10, \$1.50.

Thuja dolabrata, variegated lea-





AUCUBA JAPONICA.



ANDROMEDA JAPONICA.

Thuja obtusa compacta, or Chabo-hiba. green or golden, pyramid—height: 2-3 ft.; per 10, \$3.00.

Ditto height: 3-4 ft.; per 10, \$10.00.

Ditto ,, 4-6 ft.; per 10, \$26.00.

Thuja obtusa var. Embi-hiba, thread leaved garden variety, drooping habit—height: 1 ft.; per 10, \$2.30.

Thuja obtusa, var. Lycopodioldes, (Kana-ami) thick foliaged garden variety—height: 1-2 ft.; per 10, \$1.50.

Thuja obtusa, globular form,—height: 1-1½ ft.; per 10, \$6.00 (see page 42.)

Thuja occidentalis—height: 1-1½ ft.; per 10, \$2.40

Thuja orientalis--height: 1-2 ft.; per 10, \$2,00.

Thuja pisifera, a valuable timber tree—height: 1-1½ ft.; per 10 \$2.00.

ORNAMENTAL EVERGREEN SHRUBS & TREES.

Andromeda japonica, shrub, pendulous clustered white flowers, fine for lawn planting, foliage turning to red in autumn—height: 1-1½ ft.; per 10, \$2.00.

Ditto white margined leaves (pot grown)—height: 1-1½ ft.; per 10, \$2.00.

*Ardisia crispa, very fine red berry-bearing small plants, good for Christmas time, leaves deep green lustrous (pot grown)—height: 8-10 in.; per 10, \$2.75; per 100, \$25.00.

*Ardisia crispa, the same with white berries—height: 8-10 in., per 10, \$3.00; per 100, \$27.00

Ardisia japonica, beautiful ornamental foliage as well as bearing red berry, small shrub—per 10, \$2.00.

*Aralia filicifolia, (see photo. page 47)—height: 1½-2 ft.; per 10, \$2.50.

Aucuba japonica, different varieties of variegated leaves, either marginal, striped or speekled (pot grown)—height: 1-2 ft.; per 10, \$2.50; per 100, \$23.50.

Ditto height: 2-3 ft.; per 10, \$3,50.

Berberis Fortunei, narrow and long leaved species, yellow small clustered flowers in summer (pot grown)—height 1-1½ ft.; per 10, \$2.50; per 100, \$23.00.

Callistemon lanceolatus, (Bottle Brush)-2-2½ ft.; per 10, \$2.50.

*Chloranthus brachpstachys, very ornamental, bearing beautiful red berries in cluster and lustrous leaves (pot grown)—height: 1-1½ ft.; per 10, \$3.00.



FATSIA JAPONICA (ARALIA SIEBOLDI.)

*Chloranthus brachyrtachys, ereamy white berries (pot grown)—per 10, \$3.00.

Chloranthus inconspicuns, with small yellow fragrant flowers (pot grown)—per 10, \$2.00.

*Damnacanthus indicus, red coral-gem coloured berries, remaining on the plant almost all the year, flowers while the berries of last year are on the thorny horizontally ramifying branches (pot grown)—height: 10-12 in.; per 10, \$2.50.

Daphne odora, white flowering—per 10, \$1.70; per 100, \$15.50.

Ditto white margined leaves, white flower (pot grown)—per 10, \$1.70.

Ditto white margined leaves, pink flower (pot grown)—per 10, \$1.70; per 100, \$16.50.

Daphne genkwa, pretty lilac-like flowers in eluster—height: 1 ft.; per 10, \$1.35. (see photo p. 48)

*Dracœna Sanderiana, a showy green house plant, with variegated leaves in 3-4 inch pot—per 10, \$1.50.

Fatsia japonica, (Aralia Sieboldi) well known garden tree, its luxuriant evergreen lustrous foliages deserve high commendation, easy growth (pot grown)—height: 1-1½ ft.; per 10, \$1,30,

Ditto height: 2-3 ft.; per 10, \$3.50

Ditto with variegated leaves, decorative garden tree (pot grown)—height: 1½-2 ft.; per 10, \$4.00

Gardenia florida, highly ornamental white fragrant flower yielding dye-stuff from eapsul (pot grown)—height: 1-1½ ft.; per 10, \$2.00

Gardenia grandiflora, double large flower (pot grown) height: 1½-2 ft.; per 10, \$2.30; per 100, \$20.00

Gardenia radicans, equally fragrant pure white, only smaller than preceding (pot grown)—height: 10-12 in.; per 10, \$1.20; per 100, \$10.00

Ditto double flower—height: 10-12 in.; per 10, \$1.80 per 100, \$16.00

pitto grafted on a single stem, trimmed into standard form, diameter of erown 12-18 in., double flowers—per 10, \$5.00(see photo, p. 49)

Ditto dwarf, yellow variegated leaves, double flower (pot grown)—height · 6-8 in.; per 10, \$1.30

*Lasiandra macrantha, rich deep violet single flower very handsome eonsevatry plant, per 10, \$2.50

Ligustrum ciliatum, ornamental variegated leaves(pot grown)
—height · 1-1½ ft.; per 10, \$1.50

Ditto evergreen (pot grown)—height: 1½-2 ft.; per 10,



ARALIA FILICIFOLIA.

Ligustrum Ibota, decidnous hardy shurb, suitable for hedge—height: 1-1½ ft.; per 10, \$1.00; per 100, \$8.50

Lignttrum medium, larger leaves than the preceding-height; 1-12 ft.: per 10, \$1.30; per 100, \$11.50

Ligustrum japonicum, ornamental shrub (pot grown)—height: 1-1½ ft.; per 10, \$1.30; per 100, \$11.50

Ligustrum, golden Privet, yellow variegated leaved (pot grown)—height: 1-1½ ft.; per 10, \$2.00

Nandina domestica, beautiful ornamental garden shrub, graceful red eoral-like berries in paniele ripening at Christmas (pot grown)—height: 1-1½ ft.; per 10, \$1.30; per 100, \$11.50

Ditto Height: 2-21 ft.; per 10, \$2.00

\$1.30

Nandina domestica, white berries(pot grown)—height: 1-1½ ft.; per 10, \$1.30; per 100, \$11.50

Ditto Height: 2-2½ ft.; per 10, \$2.00

Photinia glabra rubens, a beautiful evegreen ornamental garden tree with bright red foliage retaining its colour



DAPHNE ODORA.

Raphiolepis Japonica, ornamental evergreen shrub good for rock-work' fragrant white flower, thick round small leaves, bark used for dyeing(pot grown)—height: 1-1½ ft.; per 10, \$2.00

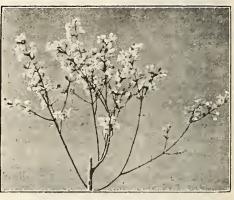
Serissa fætida, small leaved dwarf shrub—height: 1 ft.; per 10, \$1,50



GARDENIA GRANDIFLORA.

Skimmia Japonica,

small shrub, fragrant white flowers (pot grown)—height: 8-10 in.; per 10, \$2.20; per 100 \$20.00



throngt whole year though not so bright as in spring, a few plants of this among other green foliages, make the

whole

\$2.50

garden

very attractive per 10, \$ 1.50 Photinia glabra, with pinkish foliage—height: 1½-2 ft.: per 10, \$2.00 *Poinciana regia, (Bird of Paradise) each 35c.; per 10

DAPHNE GENKWA.

Ditto variegated leaves (pot grown)—per 10, \$3.50

NOVELTY.

Corean Buxus, mosts suitable for low hedging and border planting, perfectly hardy, standing under zero temperature—per 10, \$2.00; per 100 \$15.00

Buxus Japonica, used as a lawn or garden plant, the wood serves for engraving etc., (pot grown) well trimmed—heighd: 1 ft.; per 10, \$1.00

Ditto Height: 2-2½ ft.; per 10, \$2.70

Buxus microphylla, being a hardy dwarf kind most suitable for border planting—height: 10-12 in.; per 10, \$1.40

Cinnamomum camphora, the camphor-tree 3-4 plants into a pot—height: 1-1½ ft.; per 10, \$1.20

Cinnamomum Loureiri, very ornamental garden plant, with aromatic odour (pot grown)—height: 1-1½ ft.; per 10, \$1.30

Price in U. S. Gold.

Cinnamomum Loureiri, variegated leaves (pot grown)—height.: 1-1½ ft; per 10, \$2.00

Cinnamomum pedunculatum—height: 1-2 ft.; per 10, \$2.00

Cinnamomum sericeum, round leaved cinnamon—height: 1-1½ ft.; per 10, \$2.50

Cleyera Japonica, fine evergreen ornamental tree—height: 1-1½ ft.; per 10, \$1.30

Cleyera Japonica, white variegated foliage (pot grown)—height: 1-1½ ft.; per 10, \$2.60

Ditto Yellow variegated foliage (pot grown)
—height: 1-1½ ft.; per 10, \$1.50

Daphniphyllum glaucescens, thick leaved evergreen, suitable for decorative purposes (pot grown)—height: 1-1½ ft.; per 10, \$1.50

Daphniphyllum glaucescens, variegated leaves (pot grown)—height: 1-1½ ft.; per 10, \$2.50.

Daphniphyllum macropodum, larger leaved (pot grown)—height: 1-1½ ft.; per 10, \$1.50.



GARDENIA RADICANS, STANDARD FORM.

Dendropanax japonicus, ornamental evergreen garden tree, indigenous in southern provinces, leaves come out mixed in oval and 3 lobes (pot grown)—height: 1-1½ ft.; per 10, \$1.50.

Distylium racemosum, thick ornamental evergreen, good for hedges, variegated leaves (pot grown)—height: 1-1½ ft.; per 10, \$2.00,



NANDINA DOMESTICA.

Eurya japonica, ornamental evergreen tree (pot grown)
—height: 10-12 in.; per 10, \$2.00.

Eurya japonica, white variegated (pot grown)—height 8-12 in.; per 10, \$2.50.

Eurya japonica, yellow variegated (pot grown)—height: 8-12 in.; per 10, \$2.50.

Euscaphis staphyleoides, rapid growing open garden tree, small red berries bursting with black seeds when ripe (pot grown)—height: 8-12 in.; per 10, \$2.25.

Euscaphis staphyleoides, variegated leaves—height: 1-1½ ft.; per 10, \$4.50.

Ficus elastica, the Indian Rubber tree—height: 1-2 ft.; per 10, \$2.00.

*Ficus elastica variegata (F. Parcelli) beautifully variegated with creamy white—height: 1-2 ft.; per 10, \$5.00.

^{*}Ficus pandulata—Height: 1½-2 ft.; per 10, \$5.00. (see photo. p. 50.)

^{*}Ficus lutescens, small thick leaves bearing small yellow fruits in abundance.—Each 75c.; per 10, \$5.00.

Hex integra, ornamental evergreen with red berries, birdlime is prepared from the bast (pot grown)—height: 1-1½ ft.; per 10, \$2.00.

Ditto variegated leaves (pot grown)—height: 1-1½ ft.; per 10, \$2.50,

Hex crenata, shrub with small round leaves, thickly branching, forms fine bash and is highly recommended as hedge plant or for border, very hardy—height: 1½-2 ft.; per 10, \$1.70.

Ditto Height: 2-3 ft.; per 10, \$2.70.

llex crenata, trimmed into globnlar form on single stem, diameter of erown, 10-14 in. per 10, \$3.50 (see photo page 51).

llex rotunda, evergreen hardy tree, thick Instrons leaves—height: 1-1½ ft.; per 10, \$2.00.

Hex latifolia, large leaved evergreen, highly ornamental (pot grown) —height: 1-1½ ft.; per 10, \$2.25.

llex latifolia, variegated leaves (pot grown)—height: 1-12 ft.; per 10, \$4.00.

Illicium religiosum, highly lustrons thick leaved evergreen, (pot grown)-height: 1-1½ ft.; per 10, \$1.70.

Illicium religiosum, leaves white margined and mottled (pot



FICUS PANDULATA.

grown)—height: 1-1½ ft.; per 10, \$3.25.

Nerium odorum,

oleander white

FICUS ELASTICA. flower—2-2½ ft.; per 10, \$2.50.

Nerium odorum, oleander pink flower—2-2½ ft.; per 10, \$2.00. **Olea aquifolium,** well known strong thorny evergreen plant—height:

1-½ ft.; per 10, \$1.70.

Olea aquifolium, white variegated—height: 1-1½ ft.; per 10, \$2.00.

Olea aquifolium aurea, yellow variegated —height: 1 ft.; per 10, \$2.00.

Olea fragrans, evergreen, small orange sweet flowers makes the whole garden attractive on account of strong perfume-height: 1-1½ ft.; per 10, \$1.90.

Olea fragrans, white smaller flower equally fragrant everblooming (pot grown)height: 1-11 ft.; per 10, \$1.90.



Nerinm odorum.

Pittosporum Tobira, ornamental evergreen, white flower in Jnne (pot grown)—height: 1-1½ ft.; per 10, \$1.30. Ditto yellow and white vaiegated foliage (pot grown)—height: 1-1½ ft.; per 10, \$3.30.



ILEX CRENATA, GLOBULAR FORM.

Quercus cauta, for garden and hedge planting, rich leaved hardy evergreen, its reddish wood is valued for strong agricultural implements and carriage works, etc. (pot grown)—height: 1-1½ ft.; per 10, \$1.30.

Quercus crispula, (deciduous)—height: 1-13 ft.; per 10, \$1.50.

Quercus cuspidata, thick small leaved evergreen with edible acorns, good for hedge and garden planting (pot grown)—height: 1-1½ ft.; per 10, \$1.10.

Quercus dentata, (decidnous)—height: 1-1½ ft.; per 10, \$1.60.

Quercus dentata aurea, leaves splendid golden colour when sprouting—height: 1-1½ ft.; per 10, \$4.00.

Quercus glandulifera, (deciduous)—height: 1-1½ ft.; per 10, \$1.50.

Quercus glauca, an evergreen, valued as an ornamental tree and its hard wood good for utensils, wagon wheels, etc. (pot grown)—height: 1-1½ ft.; per 10, \$1.30.

Quercus lacera, a rare species with dentate leaves (pot grown)—height: 1-11 ft.; per 10, per 10 \$5.00.

Quercus levigata, large leaved and bearing large acorns, fine forest tree (pot grown)—height: 1-1½ ft.; per 10, \$1.50.

Quercus phyllireoides, dentate small leaver with curled edges, (pot grown)—height: $1-1\frac{1}{2}$ ft.; per 10, \$1.30.

Quercus pinnatifida, decidnons deeply cut leaves—height: 1-1½ ft.; per 10, \$2.00.

Quercus serrata, (decidnous)—height: 1-1½ ft.; per 10, \$1.00.

Tamarix Juniperina, an ornamental tree with soft juniper-like leaves, fine pink flowers—height: 1-1½ ft.; per 10, \$1.50.

Taonabo (Ternstræmia) Japonica, valued for the beauty of the foliage, very ornamental in the garden (pot grown)—height: 1-1½ ft.; per 10, \$1.30.

Ditto Height: 2-3 ft.; per 10, \$2.00.

Taonabo (Ternstræmia) Japonica, reddish variegated foliage (pot grown)—height: 1-1½ ft.; per 10, \$2.00

Ditto white variegated (pot grown)—height: 1-12 ft.; per 10, per 10, \$4.00

Trochodendron aralioides, thick aralia-like leaved, ornamental, bird-lime is prepared from fresh bast—height: 1-1½ ft.; per 10, \$2.00

Veronica speciosa, ornamental evergreen shrubs with pale purple flower in racemes—per 10, \$1.50

Viburnum japonicum, white flower, umbel form \(\rho \text{pt grown} \) —height: 1-1½ ft.; per 10, \$2.40

Viburnum macrocephalum, (deciduous) Chinese snow-ball, perfectly hardy-height: 2-3 ft.; per 10, \$3.00

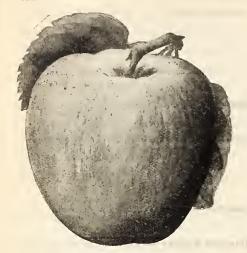
Viburnum odoratissimum, evergreen tree with red berries (pot goown)—height: 1-1½ ft.; per 10, \$1.00

Ditto veriegated leaves—height: 1-1½ ft.; per 10, \$2.00

Viburnum Sandankwa, pretty white flowers like Bouvardia, blooming freely—per 10, \$2.00

NOVELTY: -

Exochorda serratifolia, a decidnous shrub with showy recemes of pure white flowers, very hardy standing zero temperature introduced from northern Corea—height: 1-12ft.; each \$1.00; per 10, \$8.00



APPLE-DELICIOUS

FRUIT TREES.

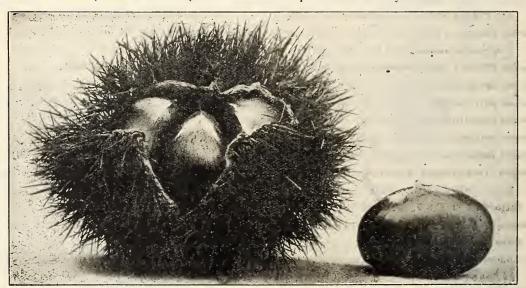
APPLES

Ben Davis.	1 year, graft	3-5 ft.	per 1	0, 75c.	per 100,	\$5,00
Bismarck.	,,	,,	,,	75e.	,,	5.—
Black Ben Davis.	,,	,,	"	75c.	,,	5,—
California.	"	,,	"	75e,	,,	5.—
Fameuse.	,,	,,	"	75e.	22	5.—
Jonathan.	21	"	,,	75e.	,,	5.—
King David.	>>	,,	"	75c.	"	5
Mc Intosh red.	"	11	"	75c.	"	5.—
Red Astrachan.	,,	"	,,	75e.	"	5.—
Rawless Janet.	,,	"	,,	75c.	"	5.—
Smith cider.	77	,,	,,	75c.	,,	5.—

CHESTNUT TREES.

(CASTANEA)

Castanea koralensis (Korean chestnut), medium sized nut but peculiar to the variety is the bast ou the kernel can



MAMMOTH CHESTNUT,

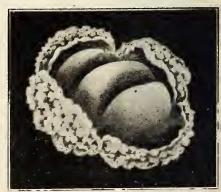
be peeled off easily by rubbing with fingers and thumb. Seedling one year old—per 10, 50c.; per 100, \$3.50

Castanea Japonica Tamba, (Mammoth Chestunt) yields best largest fruit often weighting up to 2 oz. each—height: 3-4 ft.;

per 100, \$3.60; per 1,000, \$33.50

Castanea Japonica Shibaguri, (hardy Japanese wild chestnut)
seedlings—height: 2-3 ft.; per 100, \$2.00; per 1,000, \$12.00.

Barless Mammoth Chestnuts,—per 10, \$1.00; per 1,00 \$8.00.



Barless Mammoth Chestnut.



CHERRY-ELTON.

CHERRIES.

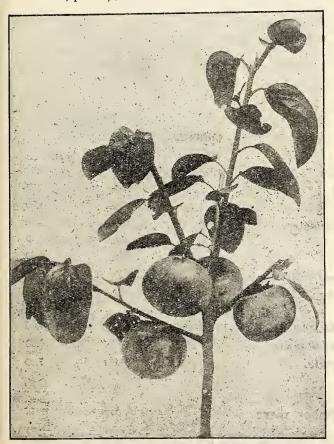
Black Tartarian,	3-4 ft.	per 10,	75c.; j	per 100,	\$5,00
Early Richmond,	,,	"	75c.	"	5.—
Gouvenor Wood,	,,	"	75c.	"	5.—
Napoleon Bigarreau,	33 ·	"	75c.	"	5.—
Yellow Spanish,	"	"	75c.	,,	5.—
Elton,	"	"	75c.	"	5,
Centenial,	"	,,	75c.	"	5.—
Chinese cherry,	"	"	75e.	""	5.—

Eriobotrya japonica Tanaka, new kind of loquat, fruit is much larger than common loquat, weighing 1½-2 oz. juicy with nice flavour (pot grown)—height: 1½-2 ft.; per 10, \$2.00; per 100, \$17.00.

Eriobotrya japonica, "One-Seed," a new loguat, large fruit with one single stone.—1½-2 ft.; per 10, \$2.50; per 100, \$20.00.

Elaeagnus longipes, bearing red edible berries, easy growth in any soil, fruits ripen in summer—height: 1-2 ft.; per 10, \$1.00; per 100, \$9.00.

Elaeagnus umbellata, berries profusely clustered together on every joint, ripen in autumn—height: 1-1½ ft.; per 10, 90c.; per 100, \$8.00.



DIOSPYROS KAKI, NEW VARIETY "DELICIOUS"

Elaeagnus pungens, (Elaeagnus Simonii) very fragrant flower and bears edible red berries —height: 1-1½ ft.; per 10, \$2.50.

PERSIMMON TREES.

DIOSPYROS KAKI, (Japanese Persimmon).

This delicious fruit is quite easy to cultivate.

The earliest ripen in August while later varieties keep their astringent taste till very late in season. The fruit is preserved by drying like figs. These trees are divided into two natural orders of sweet and astringent.

There are more than 100 varieties, we choose here only a few good ones. The wood is esteemed for its fine grain and black marks.

Diospypros Kaki "Twentieth Century," best new variety of recent introduction, elegant flat large fruit, sweet and juicy—per 100, \$5.00.

Diospyros Kaki—" Delicious" this is also another new variety of persimmons recently discovered, large fruit juicy and sweet,—per 100, \$7.00

A.—Persimmons which ripen and turn sweet naturally:—

Hyakume, oblong early variety ripen in September 5×3 inches, one of the largest (grafted

strong plants open ground grown)-height: 3-4 ft.; per 100, \$4.00; per 1,000, \$35.00

Zenji, medium, ripen in September-height: 3-4 ft.; per 100, \$4.00

Kuro-kuma, flat and very sweet—height: 3-4 ft.; per 100, \$4.00; per 1,000, \$35.00

Nitari, pointed, 2×3^1_2 inches—height: 3-4 ft.; per 100, \$4.00; per 1,000, \$35.00

Gosho-gaki, flat very sweet and juiey-height: 3-4 ft.; per 100, \$4,00; per 1,000, \$35.00

Daidai-maru, round medium size-height: 3-4 ft.; per 100, \$4.00; per 1,000, \$35.00

Tsuru-no-ko, medium size—height: 3-4 ft.; per 100, \$4.00; per 1,000, \$35.00

B.—Persimmons which seldom or never loose their astringency unless subjected to special curing:—

Simplest process to eure is merely by drying fruits in a place where there is free change of air after removing the skin, or cured by storing the fruit in rice grain for some days. The other method is more complex. After collecting the fruits in proper time, say in the beginning of November, choose the largest and best fruits and pack in a tub moistened previously with Soke (Rice-wine) or any other spirits in close and regular rows, keeping them 15 days in it, this destroys the astringency. The tub must be hermetically closed and no air should be admitted. When the temperature is warm it cures earlier and when cool, later. The best and simplest way is to use a Soke-tub immediately after the liquor has been emptied. This process requires quite technical treatment.

A new simplest process of alcohole inoculation is lately practised. Pierce the fruit from bottom with a pin or needle satulated with any spirits at a few points and pack them in a box, paper lined with straw or hay layers between the rows. Keep the box closed hermetically for a week or ten days when the fruit will get cured sweetly.

Hachiya, 3-4 inches long 4 inches across, especially good when dried-height: 2-4 ft.; per 100, \$4.00; per 1,000, \$35.00

Yemon, 3-4 inches long 4 inches aeross—height: 3-4 ft.; per 100, \$4.00; per 1,000, \$35.00

Yama-yemon, a variety of the preceding—height: 3-4 ft.; per 100, \$4.00; per 1,000, \$35.00.

Seedless, very large—height: 3-4 ft.; per 100, \$4.00; per 1,000, \$35.00.

Masu-gaki, 2×3 inches-height: 3-4 ft.; per 100, \$4.00; per 1,000, \$35.00.

Mino-dzuru, $2 \times 3\frac{1}{2}$ inches—height: 3-4 ft.; per 100, \$4.00; per 1,000, \$35.00.

Fig, white Genoa, 1-2 ft.; per 10, \$1.00; per 100, \$8.00. Fig, Brown Turkey, 1-2 ft.; per 10, \$1.00; per 100, \$8.00.



Grape -Lady Washington.

			GR	APE	5.							
						F	er 10,	pe	er 100.			
Catawba							5 0e.		\$4.50			
Concord							50e.		4.50			
Isabella. ,							50c.		4.50			
Lady Washington							50c.		4.50			
Beacon		4					50e.		4.50			
Niagara							50c.		4.50			
Thompson Seedless.	•						\$1.00		8.00			
Japan Grape, Koshiu							50c.		4.50			
JUGLANS, (Walnuts)												
Juglans Sieboldiana.		Seed	ling 2	2-3 f	t.;	per	10, 75c.	per 100,	\$4.00			
Juglans cordiformis.		29		,,		"	75e.	,,	4.00			
Juglans regia.		,,		,,		,,	\$1.00.	,,	7.00			

ORANGE TREES.

Citrus aurantium, Japanese use the juice like lemon, the peculiar aromatic peel is eaten preserved in sugar (pot grown)—height: 1-1½ ft.; per 10, \$1.30.

*Citrus bigaradia, (bitter orange) large round orange which remains long on the branch 2½ inches diameter almost spherical, hard skin; the juice is sour, the unripe fruits are preserved in sugar, and ripe ones in syrup, perfume oil is made from the peel, plant with fruit (pot grown)—height: 1-1½ ft.; per 10, \$2.50.

Ditto plant without fruits (pot grown)—height: 1-1½ ft.; per 10, \$2.00.

*Citrus decumana, very large thick skinned fruit 5-6 inches across (pot grown)—height: 1-1½ ft.; per 10, \$3.35.

Ditto plant without fruit (pot grown)—height: 1-1½ ft.; per 10, \$3.00.

*Citrus nobilis, the celebrated Japanese sweet orange, flat in form, skin readily separates from pulp. We mention some good varieties below:—

*Kino-kuni, plant with fruits on (pot grown)—height: 1-1½ ft.; per 10, \$2.50; per 100, \$22.50.

Ditto plant without fruits (pot growu)—height: 1-1½ ft.; per 10, \$2.00; per 100, \$18.00.

*Unshiu, (Satsuma) plant with fruits on (pot grown)—height: 1-1½ ft.; per 10, \$2.30; per 100, \$21.00.

Ditto plant without fruit (pot grown)—height: 1-1½ ft.; per 10, \$2.00; per 100, \$18.00.

Ditto open ground 1 year old—height: 1-1½ ft.; per 100, \$8.00.

Ditto open ground 2 years old—height: 1½-3 ft.; per 100, \$10.00.

Ditto open ground 3 years old—height: 3-4 ft.; per 100, \$17.00.

*Citrus japonica, (Kumquat Orange) a peculiar small Japanese Orange agreeably acid, good to eat without peeling skin as well as very ornamental, bearing small yellow fruits in winter, 3 varieties:—

Elliptical fruit, plant with fruits on (pot grown)—height: 1-1\frac{1}{2} ft.; per 10, \$2.50; per 100, \$22.50.

Elliptical fruit, field grown-1-1½ ft.; per 100, \$8.00.

*Round fruit, plant with fruits on (pot grown)—height: 1-1½ ft.; per 10, \$2.50; per 100, \$22.50.

Ditto field grown—per 100, \$8.00.

Omi-kinkan, large round fruits, plant with fruits on (pot grown)—per 10, \$2.50; per 100, \$22.50.

Omi-kinkan, field grown—height: 1-1½ ft.; per 100, \$8.00.

*Citrus media chirocarpus, with thick finger-like lumpy protuberances at the top of fruit, much recommended for its curious shape, and very aromatic odour plant with fruit on (pot grown)—per 10, \$4.50.

Ditto plants without fruit (pot grown)—per 10, \$2.20; per 100, \$20.00.

Citrus media acida, large sour orange, used like lemou—per 10, \$1.50.

Citrus trifoliata, useful hedge plant with thorny branches, much valued as stock for grafting orange families. (see seedling section.)

*Citrus Natsu-mikan, (summer variety), 4 inches in diameter, ripen in summer, good for preserving (field grown)—1-2 ft.; per 100, \$11.00

Wonder Lemon New American very large fruits everbearing and fine flavor—per 10. \$2.00

Otaheite orange, the plant being dwarf nature, it is most suitable for pot culture, and bears fruits freely in pot.

—per 10, \$ 2.00

Myrica rubra, most productive in warmer climate, fruit reddish purple when ripeu, small sweet fruit (pot grown)—hcight: 1-1½ ft.; per 10 \$1.40

Prunus armeniaca, (Apricot) round smooth orange red fruit, sweet taste, also good preserved in syrup or dried (field grown)—height: 3-4 ft.; per 100, \$5.50

Prunus tomentosa, fruit just like a cherry but smaller—height: 1-1½ ft.; per 10 \$2.50

PLUMS.

Prunus communis, very sweet agreeable fruit, small seed, thick flesh, smooth skin, several varieties exist such as red and yellow skinned, red and yellow flesh, etc., namely:—

Shiro-sumomo, whitish flesh, prolific, field grown—height: 3-4 ft.; per 100, \$6.00; per 1,000, \$55.00

Aka-sumomo, red skin, yellow flesh, prolific—height: 3-4 ft.; per 100, \$6.00; per 1,000, \$55.00

Middle ripening, red, large—height: 3-4 ft.; per 100, \$6.00; per 1,000, \$55.00

Later variety, red, large late—height: 3-4 ft.; per 100, \$6.00; per 1,000, \$55.00

Botankyo, round large fruit, yellowish green skin and flesh, $2 \times 3\frac{1}{2}$ inches in size—height: 3-4 ft.; per 100, \$6.00. **Ko-botan**, smaller fruit—height: 3-4 ft.; per 100, \$6.00; per 1,000, \$55.00.

Haku-botan, whitish flesh-height: 3-4 ft.; per 100, \$6.00; per 1,000, \$55.00.

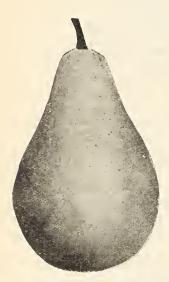
Furugiya-beni, greenish rcd skin, yellow flcsh-hcight: 3-4 ft.; per 100, \$6.00; per 1,000, \$55.00.

Hatankyo, yellowish green largest fruit, pointed at top $1\frac{1}{2} \times 2\frac{1}{2}$ inches in size—height: 3-4 ft.; per 100, \$6.00.

Suika-momo, blood red flesh, greenish red skin, very sweet, juiey (Satsuma-momo)—height: 3-4 ft.; per 100, \$6.00.

Pyrus chinensis, large yellow fruit, agreeable flavour—height: 1-1½ ft.; per 10, \$1.30; per 100, \$11.50.





Bartlett.					1 year old	3-5 ft.;	per 10,	75c.	per 100	\$5.00
Kieffer.					,,	"	"	75c.	22	5.—
Lossney.				•	"	>>	"	75c.	,,	5.—
Le Conte.					,,,	22	"	75c.	"	5.—
Japanese	Sar	ıd P	ears		"	,,	31	57c.	"	5.—

large fruit, very sweet and juicy, 10 varieties

PEACHES.

Amsden June				3-4 ft.;	per 10,	75e.	per 100,	\$5.00
Glosmignon Hatif				"	"	75c.	"	5.—
Tientsin				,,	,,	75c.	"	5.—
Shanghai Late.				,,	"	75c.	"	5.—
Early Crawford.				"	,,	75c.	"	5.—
Late Crawford.				"	,,	75c.	"	5.—
Salway. , ,				"	"	75c.	>>	5.—

PEARS, LOSSNEY

Peaches young seedings, for stock. (see seedlings section)

CURRANTS.

Currant, white grape,—per 10, \$1.50; per 100, \$10.00 Currant, Grandall's black, per 10, \$1.50; per 100, 10.00

GOOSEBERRIES.



CURRANT.



PEACH-TIENTSIN.

Gooseberry Champion, large fruit—per 10, \$1.50; per 100, \$12.00 Gooseberry Dawning, medium, prolific bearer—per 10, \$1.50 per 100, \$12.00

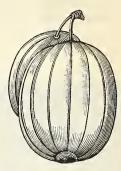
	-												
Loganberry,										per 10, \$1.50			
Phenomenal	berr	v.								., 2.00			

Black berry, (Mammoth)											per 10, \$1.00.
Raspberry, (Cuthbert).			٠.			٠		,			" " \$1.00.
" (Gregg) .											,, ,;:•\$1.00.
Rubus incisus, (May berry	7)										,, ,, \$1.00.
Rubus sorbifolius —per 100, \$1.50; per 1,000, \$12.00.											

Rubus sorbifolius—per 100, \$1.50; per 1,000, \$12.00.

Rubus phœnicolasius—height: 1-2 ft.; pcr 100, \$8.00.

Rubus trifidus, a deciduous shrub attaining a height of about 6 ft. forming a luxuriant bush with large bright dark green leaves of five of rarely three lobed and is very ornamental and sweet yellow berries ripen in summer—height: 3-4 ft.; per 10, \$2.00.



Gooseberry-Champion

STRAWBERRIES.



STRAWBERRY-NEW OREGON.

Crescent Seedling, early.

Excelsior, earliest var.

Gandy, late var.

Marshall, medium var.

Michell's early.

Monarch, late.

Any of the above kinds—per 10, 75c.

Dr. Murray, late.

New Oregon, medium var.

Wilson, medium var.

Victoria, medium var.

Zaltzel's early,

Everbearing, small fruits

excellent flavor.

per 100, \$3.00; per 1,000, \$15.00

VEGETABLES & ESCULENT ROOTS.

UDO SALAD PLANT.

ARALIA CORDATA, or Jap. Udo; a perennial plant of the order Araliaceæ growing wild in hilly regions also extensively cultivated in farm lands. Its young and tender stalks are eaten as a vegetable in Japan. There are 2 varieties of Udo called respectively Moyashi or Malt Udo and Kan or Winter Udo, these though of similar appearance are quite differently cultivated. The growing of these forms an important part of market



GARLIC.

gardening, this plant also when fully grown forms a splendid ornamental plant 5 to 6 ft. high with large compound leaves in bush form.

Mr. D. G. Fairchild, the agricultural exploler of U.S. Dept. of Agriculture amongst "finds" in his tour in this country introduced this plant to attention of western public and full descriptions are given in the Bulletin No. 42 of that Dept.

Aralia cordata, (Kan-Udo)—per 100, \$4.00 Ditto (Moyashi-Udo)(see photo.)—per 100, \$3.50

CONDIMENTS & SPICES.



ARALIA CORDATA. (MOYASHI-UDO)

Estragon,—per 10, 75c.; per 100, \$5.00

Russian Estragon, per 10, 50c.; per 100, \$3.50

Eutrema Wasabi, a perennial herb of the order Cruciferae, growing in moist valley, its raw rhizome rasped and used extensively as condiment, leaves and stalks, as vegetable—per 100, \$5.00.

Eutrema hederaefolia, a smaller species of the same nature, with ivy-like leaves and tiny bulb—per 100, \$3.50.

Laurel, (Laurus nobilis) 1½-2ft.; per 10, \$1.50; per 100, \$12.00

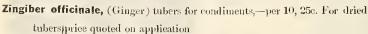
Lavender,-per 10 \$1.00

Mentha arvensis, var. Akajiku, Japanese peppermint, best variety to produce the menthol,—per 100 roots \$1.00

Sage,—per 10, 75e.; per 100, \$5.00

Thyme,—per 10, 75e.; per 100, \$5.00

Zanthoxylum piperitum, hardy deciduous, its young leaves as well as the peppery fruits are used as condiments—height:
1-2 ft.; per 10 \$1.20; per 100 \$12.00



Zingiber Mioga, tubers-per 10, 25c.

SOME ECONOMIC PLANTS.

Aconitum Japonicum,—per 10, 50c. For dried roots as drug quoted on application.

Alnus firma, the dried catkins are used for dyeing, on account of its tannin, producing an olive colour. Open ground seedlings—height: 2 ft.; per 100, \$1,00.

Alnus maritima, bark used for dyeing and a forest tree—height: 2 ft.; per 100, \$1.00.

Aleurites fordii, chinese tung oil tree—per 10, \$ 1.50; per 100, \$10.00

Broussonetia papyrifera, (paper mulberry) the general method of making the Japanese paper is by cutting the stems, and after peeling off their fibrous bark, the outside bark being seraped and the clean white bast is boiled to be beaten into pulp, which is then dissolved in water and mucilage. The mixture is then manipulated and the result is a strong Japanese fibre paper. Open ground seedlings—height: 2 ft.; per 100, \$6.00

Broussonetia Kajinoki, paper manufacturing material. Open ground seedlings—height: 2 ft.; per 100, \$6.00.

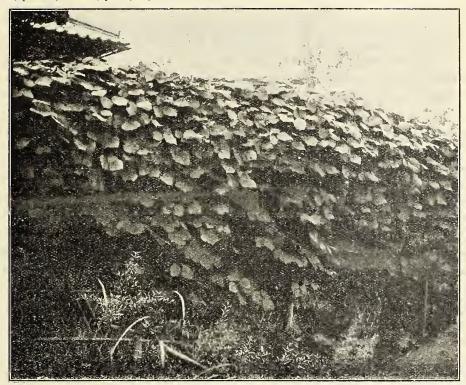


ZINGIBER OFFICINALE



EUTREMA WASABI,

*Cinnamomum Camphora, the Camphor tree, the well known camphor is prepared and the wood is much used for making boxes, its quality being insect proof best adopted for cabinet works, when planted among fruit trees they are said to prevent the attack of blights (pot grown, 3 to 4 plants is one pot)— height: 1-1½ ft.; per 10, \$1.20; per 100, \$11.50; per 1,000, \$100.00.



PUERARIA THUNBERGIANA (Kudzu vine).

Conophallus Konjak, cultivated tuberous plant, a gelatinous food is prepared from the tubers-per 10, 70c.; per 100, \$6.00. Daphne genkwa, industrial paper plant with small lilae flowers—height: 1 ft.; per 10, \$1.35.

Edgeworthia papyrifera, paper manufacturing plant—height: 1-2 ft., per 100, \$8.00; per 1,000, \$60.00.

Juneus communis, grows in marshy places, fine Japanese mattings are made of the rushes, by clump—per 100, \$10.00.

Lindera sericea, deciduous shrub, the branches have aromatic odour, good to make toothpicks, and oil is pressed from the seeds—height: 1-1½ ft.; per 10, \$2.00.

Morus alba, the silk worm mulberry, several varieties cultivated wherever sericulture is conducted (open ground grown)—height: 2-4 ft.; per 100, \$3.70; per 1,000, \$20.00.

Morus alba pendula, (weeping Mulberry) 6-10 ft.; per 10, \$7.00.

Polygonum sachalinense, forage plant as well as ornamental (roots)—per 100, \$11.00; per 1,000, \$80.00.

Pueraria Thunbergiana, (Kudzu) perennial vine, both decorative and economic, violet papilio-flowers, ornamental climber for shading, also very useful fodder plants. This is most remarkable economic plant; from leaves down to roots serves for some uses. Fine starch is prepared from the tubers or rodules produced in the roots which are



ACONITUM JAPONICUM

gathered in winter, the material washed, scraped and crushed, pounded into pulp and then ground in a millstone with water. The substance thus obtained is put into a tank of fresh water and allowed to sink down. Water changed several times for refining. It is dried in the sun, and strained through a sieve to make fine powder.

Lustrous fine fibre is obtained from the bast which is woven into fabric known as the grass cloth, its moisture proof property is well adopted for wall and book covering with artistic effect.

Dried roots are largely used by the herb doctors and people in China and Japan as the home cure for the cold and other indispositions, strong root—per 100, \$2,00.

Rhus semi-alata, the well known galls occasioned by the stings of a leaf-louse (Aphis chinensis) are taken from this plant which are one of the valuable commercial staples in China (open ground grown)—height: 1-2 ft.; per 10, 50c.; per 100, \$4.00.

Rhus succedanea, (Wax or tallow tree) leaves turn beautiful red in autumn, very ornamental in garden and seeds produce wax (open ground)—height: 1-2 ft.; per 10, 50c.; per 100, \$4.00.

Rhus vernicifera, (lacquer tree) very fine as foliage-tree in garden. The pinnate leaves turn red in autumn, the well known lacquer obtained from the tree (open ground seedlings)—height: 1-2 ft.; per 10, 50c.; per 100, \$4.00. Rubla tinctoria, famous dye plant (clump)—per 100, \$2.00.

Salix multinervis, thrives best near stream, the Japanese wicker baskets are made from its twigs—height: 2-3 ft.; per 10, \$1.00; per 100, \$8.00.

Salix Thunbergiana Melanostachys, with woolly dark red scales called black cat willow-per 10, \$1.50.

Thea sinensis, (Tea plant) widely cultivated plant producing the tea of commerce. In this country 3 years old seedlings producelleaves sufficient to be picked, in 8 years they become splendid bushes, flowers very fragrant, white petals filled with numerous yellow stamens (several in a pot)—height: ½-1 ft.; per 10, \$1.50; per 100, \$12.50.

Ditto (Tea) having rose coloured flower—height: 8-12 in.; per 10, \$2.80.

Thea sinensis var. macrophylla, large leaved tea-height: 1 ft.; per 10, \$2.80.



TEA PLANTATION (THEA SINENSIS)

Price in U. S. Gold.

Thea sinensis, var. macrophylla, variegated leaved—height: 1 ft.; per 10, \$4.70.

Wickstræmia pauciflora, from its bark the celebrated Japanese copying paper is made—per 10, \$2.00; per 100, \$17.00.

Zizania aquatica, perennial grass growing near water 5-6 feet high, fruits edible and mats are made from its stalk (clump)—per_10, 50c.

HEDGE AND STREET PLANTING.

Acanthopanax aculeatum, deciduous thorny shrnb good for hedges, young leaves can be eaten after boiling—per 10, \$2.00; per 100, \$18.00.

Aesculus turbinata, (Japan Horse-chestnut) showy luxuriant foliage, best for shading (open ground seedling)—
height: 1-1½ ft.; per 100, \$8.00.

Ditto Height: 2-3 ft.; per 100, \$10.00.

Albizzia Julibrissin, a favourite ornamental red tufted flowers, good for shading purpose—height: 1-2 ft.; per 10, \$1.30; per 100, \$11.50.

Cedrela chinensis, a deciduous tall growing trees with straight stem and red young leaves, good for avenne planting—per 100, \$15.00.

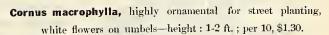
Citrus trifoliata, fully thorned, good for hedges, strong stock plant for grafting orange trees, seedling 2-3 years old—per 100, \$1.50; per 1,000, \$10.00.

Ditto 1 year old—per 1,000, \$3.50.

Cladrastis amurensis, good ornamental plant white papilionaceous flower, dark green pinnate leaves, also good for street planting—height: 1-2 ft.; per 10, \$2.00.



Cotoncaster angustifolia.



Cornus florida rubra (Pink Dogwood) a rare variety with pink flower—height: 1½-2 ft.; per 10, \$3.50.

Cornus kousa (Japan Dogwood) white flower—height: 2-3 ft.; per 10, \$2.00.

Cotoneaster (Pyracantha) augustifolia small white flowers succeeded by beautiful orange yellow berries, most suitable for hedge—per 10, \$1.50; per 100, \$10.00

Cryptomeria Japonica, stately large timber tree, thorny leaves, shoot very thickly, good for hedges 2-3 years old seedlings—per 100, \$1.00; per 1,000, \$6.70

Distylium recemosum, evergreen, good for hedges as well as ornamental in garden—per 100, \$6.50

Euonymus japonica, evergreen lustrous leaves good for hedges per 100, \$5.00; per 1,000, \$40.00

Fraxinus Bungeana, hardy deciduous tree—height: 2-3 ft.; per 10, \$1.50; per 100, \$10.00.



PLATANUS ORIENTALIS.

Fraxinus Bungeana, with white variegated leaves—height: 1½-2 ft.: per 10, \$2.00.

*Hibiscus rosa-sinensis,-per 10, \$1.50.

Hibiscus syriacus, deciduous shrub of Malva family growing to the height 6-7 ft. its bushy nature suits well for hedges, flowering every morning and fading in the evening, fibrous bark good for twine and rope—per 10, \$1.50.

Lindera sericea, the dried branches fastened closely are used in making rustic fences—per 10, \$2.00.

Liriodendron tulipifera, one of the best kind as street planting,—height 3-5 ft.; per 10, \$2.50.

Magnolia hypoleuca, large leaved magnolia, good for shading and street planting—height: 1-2 ft.; per 10, \$1.30; per 100, \$10.00.

Melia japonica, lilac fragrant flowers in short panicles suitable for shade tree of rapid growth (seedling)—height:

2 ft.; per 10, \$1.30.

Platanus orientalis, most popular tree for street planting—height: 3-5 ft.; per 10, \$1.50; per 100, \$10.00.

Poplus alba, silver leaved—height: 3-4 ft.; per 10, \$1.50; per 100, \$10.00

Poplus nigra pyramidalis,—height: 3-5 ft.; per 10, 50c.; per 100, \$3.00

Paulownia imperialis, a very noble deciduous tree, thrives in any soil, rapid growth large leaves, good for shading, the wood is light and used for furniture (open ground)—height: 3-4 ft.; per 100, \$12.00.

Photinia glabra, pretty evergreen with its new growth coming out bright red in spring. One of the best hedge plant in Japan and most of the tourists to our country admire for this elegant hedges—height: 2-3 ft.; per 100, \$6.50; per 1,000, \$50,00.

Photinia glabra rubens, same as the preceding with more deep colour, good for hedge-per 10, \$1.50

Prunus yedoensis (yoshino-zakura) famous Japanese flowering cherry—height: 2-3 ft.; per 100, \$5.00; per 1,000, \$45.00.

- KENTIA: FORSTERIANA.

Quercus cuspidata, bearing edible acorn good for evergreen hedges—per 100, \$8.00; per 1,000, \$60.00

Robinia pseudo-acacia, the locast tree—height: 2-3 ft.; per 100, \$2.00.

Robinia rosea, with pink flower—height: 12-2 ft.; per 10, \$2.00

Rosa lævigata, open ground growth—per 100, \$8,00

Sterculia platanifolia, noble deciduous luxuriant foliage with smooth and plain green trunk, good for avenue and shade tree—height: 1-1½ ft.; per 10, \$1.00.

Sterculia platanifolia, with variegated leaves—per 10, \$3,25

Styrax obassia, stately ornamental tree, large round leaves, very fragrant white drooping flowers in panicles—height: 2-3 ft.; per 10, \$1.50

PALMS, CYCAS, BAMBOOS AND GRASSES.

*Chamaerops excelsa, rapid growth, easy culture, palm fibre which covers shoots is made into strong water-proof twine, rope, matting, etc.(pot grown)—height: 1-1½ ft.; per 10, \$2,30; per 100, \$19.00.

*Chamaerops excelsa,—height: $1\frac{1}{2}$ 2 ft.; per 10, \$3.50; per 100, \$33,50,

*Chamaerops Fortunei, a handsome dwarf variety attaining about 10 feet, leaves stiff and smaller than the preceding (pot grown)—height: 1-1½ ft.; per 10, \$2.30; per 100, \$19.00.

*Ditto Height: 1½-2 ft.; per 10, \$3,50; per 100, \$33.50.

*Cycas revoluta, we are special growers of this noble deeorative plant and can supply large quantities of any size stems by weight with leaves cut off:—(See photo)

 Height.
 100 lbs.
 1,000,lbs.

 Under 6 inches
 \$8.00
 \$60.00

 Above 7 inches
 7.00
 54.00

*Kentia Belmoreana, 5 inch pot with 4-5 characteristic leaves—per 10, \$4.50; per 100, \$40.00.

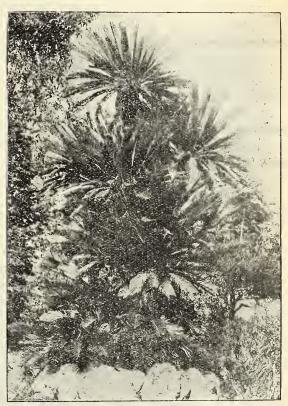
*Ditto 6 inch pot with 5-6 characteristic leaves—per 10, \$7.00; per 100, \$65.00.

Kentia Forsteriana, 5 inch pot—per 10, \$4.50; per 100, \$40.00 (See photo p. 62)

***Ditto** 6 ineh pot—per 10. \$7.00; per 100, \$65.00.

*Livistonia chinensis, very handsome Japanese fan palm, very ornamental, 5 inch pot—per 10, \$3.00; per 100, \$26.00.

***Ditto** 6 inch pot—per 10, \$3.25; per 100, \$28.00.



CYCAS REVOLUTA.

*Pandanus Veitchii, 5-6 inch pot-per 10, \$4.50.

*Rhapis humilis, called Shuro-ehiku, fine palm highly ornamental, with graceful slender divided leaves—height: 4-30 in.; per 100 shoots, \$26.00.



PANDANUS VEITCHII.

Ditto with variegated leaves—height: 3-18 in.; per shoot, \$3.50.

*Rhapis flabelliformis, very attractive ornamental palm with broader leaflets and thicker stem—height: 4-18 in.; per 100 shoots, \$20.00.

Ditto with variegated leaves—height: 4-18 in.; per shoot, \$3.00.

Phoenix Roebelenii, seedling 1 year old—per 100, \$2.00.

Ditto 2 years old—per 100, \$6.00.

Ditto 5-6 years old in 5 in. pots—per 100, \$30.00.

Ditto 7-8 years old 6 in. pots—per 100, \$80,00.

Ditto specimen plants, 3½-4 ft. high—Each. \$20.00.

BAMBUSA, a well known ornamental plant, it also furnishes very useful materials for daily life especially in this country. Its numerous species with graceful and noble foliages deserve high commendation. As the plant is generally a native of warm climate they will vary greatly in size when introduced into colder clinate. Nevertheless some are quite hardy and thrive everywhere. Size and sectional diameter are here given according average growth in Japan.

*Bambusa vulgaris, highly recommended for its rapid and easy growth, diameter 2-3 inches, maximum height 40 feet—height: 2-3 ft.; per 10, \$5.50.

Bambusa Hanchiku, (Blotched bamboo) a variety of Phyllostachys henonis with dark blotches on the stem, one of the best garden varieties—per 10, \$2.20; per 100, \$20.00.

Bambusa pygmaea, ornamental grassy bamboo 6 inches high (pot grown)—height: 3-5 in.; per 10, \$1.60.

*Bambusa Taiho-chiku, highly ornamental, slender stem 10 feet in height (pot grown)—height: 1½-2 ft.; per 10 \$1.80.

*Bambusa Alphonse-karri, yellow and green stripes on stem, very ornamental, clump, (pot grown)—height: 1-2 ft.; per 10, \$2.50; per 100, \$20.00.

Bambusa marmorea, slender stem 4-5 feet, ½ inch across (pot grown)—height: 1½-2 ft.; per 10, \$1.80.

Ditto variegated leaves (pot grown)—height: 12-2 ft.; per 10, \$4.50.



RHAPIS HUMILIS.



PHŒNIX ROEBELENH

Bambusa Veitchii, yonng leaves green, old ones white marginal, thrives in shady places (pot grown)—height: 1-1½ ft.; per 10, \$1.80; per 100, \$16.50.

Bambusa argenteo-striata, dwarf highly ornamental small kind suitable for open ground as well as pot plant with variegated leaves clump, (pot grown)—height: 6-10 in.; per 10, \$1.80; per 100, \$16.50.

Bambusa aureo-striata, the same but yellow variegated (pot grown)—height: 6-10 in.; per 10, \$1.80; per 100, \$16.50.

*Bambusa nana, small fancy bamboo—height: 6-10 in.; per 10, \$1.90; per 100, \$17.00.

Bambusa fastuosa, full and erect bamboo, with luxuriant leaves, 12-15 ft. in height with a girth of 3-5 inches—height: 1½-2 ft.; per 10, \$2.50; per 100, \$20.00.

Bambusa senanensis, (B. borealis) a very hardy kind and grows everywhere even on mountains or open nplands, and resists the greatest extreme of cold, if allowed it spreads right into the deepest recesses and inpito the highest summit of mountain. Fully grown

stems attain a girth of about 1 inch with a height of 10 feet or more; the green stems are split and used for making baskets of various shapes, forming one of the products of northern Japan and also very useful for supporting the erumbling earthworks (pot grown) height: 1_{2} .2 ft.; per 10, \$1.30; per 100, \$11.00.

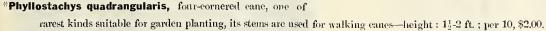
Phyllostachys castillonis, green and yellow striped bamboo, decorative garden plant—height: 1-2 ft.; per 10, \$2.00; per 100, \$17.00.

Phyllostachys henonis, close ally of Madake highly ornamental, stem 3 inches across, also used for furniture and baskets—1½-2 ft.; per 10, \$2.00; per 100, \$17.00.

Phyllostachys Marliacea, Shibochiku or wrinkled bamboo, very rare—height: 1½-2 ft.; per 10, \$3.00.

Phyllostachys aurea, its close joints near the roots make it suitable for walking cane, 1½ inches in diameter and 10 feet high—height: 1½-2 ft.; per 10, \$2.00; per 100, \$17.00.

Phyllostachys aurea variegata, variegated both leaves and stem—height: 2-2½ ft.; per 10, \$2.00.



Phyllostachys quilioi, (P. Bambusoides) common giant bamboo, easy growth, and remarkable for its height often 40 feet, with diameter 4-5 inches—height: 2-3 ft.; per 10, \$2.00; per 100, \$18.00.



CHAMAEROPS FORTUNEI.



LIVISTONIA CHINENSIS.

Phyllostachys quilioi foliis variegata, very ornamental hardy bamboo growing to a remarkable size, the leaves are very beautifully striped—each 50c.; per 10, \$4.50.

Phyllostachys mitis, (Feathery Bamboo) one of the largest sorts, 6 inches across, 30-40 feet high. Extensively cultivated for various furniture works, water pipes etc., and especially for its young club-shaped sprout, eaten as a vegetable—height: 1½-2½ ft.; per 10, \$2.00; per 100, \$18.00.

Phyllostachys nigra, black bamboo, best ornamental, max. 30 feet in height, 1-2 inches across, used as canes, umbrella handles, etc.—height: 2-3 ft.; per 10, \$2.30; per 100, \$20.00.

Phyllostachys heterocycla, tortoise-shell bomboo 3 inches across—height; 2-3ft.; per 10, \$4.70.

Philostachys ruscifolia, amall slender bamboo, good for garden planting in shady place (3-5 shoots in a pot)—height 2-3 ft; per 10, \$2.00



BAMBUSA VULGARIS.

Eulalia Natsubo, early variety, flowers in July and August (elump)—per 10, \$1.00; per 100, \$8.00

Eulalia japonica, very graceful tall ornamental grass giving ostrieh feather-like panieles used for dry bouquet—per 10, \$1.00; per 100, \$8.00

Eulalia japonica zebrina, distinet white bands aeross the leave in suecession, silvery panieles—per 10, \$1.50; per 100, \$13.50

Evergreen Eulalia, (Miscanthus japonieus) evergreen grass growing mostly on sea-side, 5-6 feet in height' larger and stronger than eommon Eulalia, dried spikes furnish a parlour ornament (strong elump)—per 10, \$1.30; per 100, 11,00

Gynerium argenteum, (Pampas grass)—per 10, \$1.50

MIscanthus sacchariflorus, (Ogi) close ally of the

Eulalia japoniea, 5-6 feet, leaves broader and

Arundinaria japonica, Japanese arrows are made of the slender straight stalks, and also extensively used for supporting tender plants—height:

2-3 ft.; per 10, \$2.00

Ditto faney variety of the above with yellow striped leaves—height: 2-3 ft; per 10, \$2.00

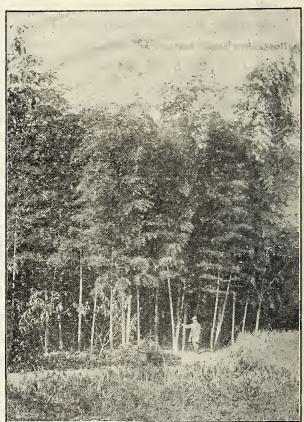
Arundinaria Hindsii, suitable for ornamental planting, bushy growth, slender stems—height: 2-3 ft.; per 10, \$2.00

Arundinaria Hindsii graminea,—height: 1-2 ft.; per 10, \$2.00

Arundinaria Simoni, (A. Medake) one of the hardy kinds growing to a height of 15 to 20 feet with a girth of 3 to 5 inehes, and grows well on river banks having ereeping root-stock, which spreads very freely, when planted on the N. W. position it grows thick and bushy eneroaching towards the S. E., and forms excellent shelter against the wind—height: 2-3 ft.; per 10, \$1.80

Arundo donax variegated, green and white striped leaves growing 8-10 ft. high, and preferably growing well in wet ground,—per 10, \$2.50

Carex Gaudichaudiana, a earex, with luxuriant narrow long leaves thriving well in moist place—per 10, \$2.50; per 100, \$22.50



BAMBOO GROVE.

stronger thau the Eulalia japonica (strong elump)—per 10, \$1.00; per 100, \$8.00

Miscanthus condensatus, broad leaved Eulalia, its young leaves good for feeding cattle-per 10, \$1.50

Phragmites communis, (Japanese rush) the stem extensively used for supporting chrysanthemum also thatching and making mats for shading (clump)—per 10, \$1.50; per 100, \$13.50

STOCK PLANTS FOR BUDDING OR GRAFTING ON AND SEEDLINGS FOR AFFORESTING PURPOSE.

NOVELTIES :-



PYRUS CALLERYANA.—New blight resistant pear

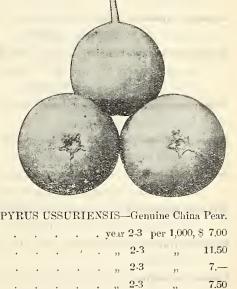
								-						
Deciduous trees :				C		igs au for gr		eedlin ng	gs					
Alnus maritima sees	ilings			year	2-3	per :	1,00	0, \$8.	00					
Chestnut (Shibaguri)	seedli	ngs		,,	2-3	,	,,	12.	_					
Cherry (Prunus Lanne	esiana) s	eedl	ings	,,	2-3	,	,,	8.	_					1
Prunus serrulata, (J	apan M	ounta	ain C	heri	y)—	2-3 ft	. ,,	12.	_					1
Citrus trifoliata s	eedling	s.		year	1	,	,,	10.	_					
Ditto	,,			,,	3	,	,	13.	50				- TO	La
Magnolia Kobus	"			,,	2-3	,	,	11.	50		/	1:	1.3.	7
Malus prunifolia, e	utting o	of pe	ncil	thic	kness	s, apl	is i	esistir	ıg		6		922.	131 , s
stock for grafting	apples-	per :	100, 8	\$1.50); pe	r 1, 00	00, \$	12,50				R.		
Maple se	edlings	s .	. y	ear	2-3	per 1	,000	, \$11.0	00			c.		7
Persimmon	,,			,,	2-3	,	,,	11.	50		,			
Pyrus Toringo	97			,,	2-3	,	,	11,	50			*		
Prunus communis	,,			,,	2-3	,	,,	15.		P	YRU	JS (JSSU	JRI
Pyrus serootina-	"	(Ja	pan :	Pear	.)								٠.	
Peach	,,				٠						. '			,
Quercus serrata	77													
Q. glandulifera	,,													
Q.' crispula	•,													

Rosa multiflora,

Rhus vernicifera

R. succedanea

Zelkowa Keaki



1

2-3

7.50

7.-

11.-

11.--

4.-

growers of pears. He was lately in this country in research of pear trees and fortunately one of our staffs was attending his tour in Japan, Corea and China and after great expense and labour we succeeded in locating the right place where we could collect the proper species. His first published report is in the Monthly Bulletin of State Commission of Horticulture, Sacramento, C.d., vol. V. No. 5. May 1916, (For seeds see seeds section)

Conifers;—(2-3 years).								7	Chin	seed	ling	s for affo	resting.
Chamaecyparis obtusa (Thuja)								,			per 1,00	0, \$6.70
C. picifera												"	6.70
Cryptomeria Japonica												,,	6,70
Larix leptolepis						,						"	6.70
Pinus densiflora		,	٠,									"	6,70
P. Thunbergii					,							"	6.70
Thuja dolabrata					,				,			"	25.—

Special price given for large quantities.

ALPINES, HARDY PERENNIALS AND FLOWERING PLANTS.

Actaea spicata, a hardy perennial, with while flower on raceme, thrives well in shady place under trees—per 10, \$1.50

Adonis amurensis ramosa, earliest canary yellow levely flower of New Year's decoratios:—

Single flower, strong clump,—per 10, (shoot) 25c.; per 100, \$2.00

Very double flower, strong clump,—per 10, (shoot) \$2.00; per 100, \$17.50

Single ragged petais, strong clump,—per 10, (shoot) \$1.00; per 100, \$9.00

Single brownish red colour, rare,—per 10, (shoot) \$5.00

*Alocasia odorata, decorative stove plant, showy large leaves like Colocasia on steady thick stem—per 10, \$2.50; per 100, \$22.50

Ammania japonica, small light violet flowers in August (clump)—per 10, \$1,50; per 100, \$12.00

Anemone cernua, perennial deep purple bell flower—per 10, \$1.00; per 100, \$8.00

Anemone hepatica, tiny early flowering perennial, light pink, white and splushed—per 10, \$2.00 (Dried leaves for drug in quantities price on application.)

Anemone japonica, reddish chrysanthemum-like flower in autumn, $2\frac{1}{2}$ ft. in height—per 10, \$1.50°; per 100, \$12.00

Anemonopsis macrophylla, a hardy perennial with pinkish-red small flower, somewhat like water-lily in shape hanging on slender branches, leaves like Anemone—per 10, \$1.50

Anthericum yedoense, perennial herb suitable for garden border—per 10, \$1.50; per 100, \$13.50

Aquilegia atropurpurea, handsome ornamental perennial, with blue flowers—per 10, \$1.50; per 100, \$13.00

Aralia cordata, luxuriant leaves, ornamental garden percunial as well culinary plant like asparagus with good flavour—per 10, 50c.; per 100, \$4.00

Arisaena japonicum, strong tuber sends forth a curious spathe in May, spotted dark purple—per 10, 50c.; per 100, \$4.00

Arisaema ringens, purplish spathe, close ally of the preceding—per 10, 90c.; per 100, \$8.00

Aruncus sylvester, graceful bushy perennial with white panicled flowerper 10, \$1.50

Aster tataricus, tall perennial suitable for garden and cut flowers—per 10, 90c.; per 100, \$8.00



ASPARAGUS SCHŒBERIOIDES.

Aster Asa-Arayi, single blue flower like margueritie, dwarf natured most suitable as pot plant for hanging,—per 10, \$2.00 Astilbe japonica, (Spiraea Hort.) white flower—per 10, \$1.00

Astilbe japonica, Queen Alexandra (Pink Spiraea Hort.) per 10, \$1.50

Astilbe simplicifolia, a rare alpine—per 10, \$1.50

Asarum Sieboldi, perennial herb of Aristolochia family thrives well in shady places, purple flowers near root, leaves die off in winter—per 10. \$1.30

Asarum Blumei, same as the preceding but leaves are thicker and persistent with variegation,—per 10, \$1.30

Asparagus Colmani, dwarf bushy ornamental (pot grown)—per 10, \$1.50; per 100, \$10.00

Asparagus Scheberioides, ornamental ereeper, perennial herb (clump)—per 10, \$2.00; per 100, \$16.00

Asparagus Plumosus nanus,—per 10, \$1.50; per 100, \$12.00

Asparagus Sprengerii,—per 10, \$1.50; per 100 \$12.00

Arabis serrata, an alpine plant, seeds per pkt. 25c.

ASPIDISTRA.

Aspidistra lurida, var. elatior, plain green leaved—per 100 leaves, \$2.00; per 1,000, \$18.00

Ditto rhizome with leaves cut off-per 1,000 petioles \$6.75



ASPIDISTRA LURIDA VAR. ELATIOR.

Aspidistra lurida, var. elatior, variegated
—per 100 leaves, \$3.80; per 1,000,
\$35.00

Ditto rhizome with leaves cut off—per 1,000 petioles \$16.75

*Begonia tuberous rooted, double and single mixed, tubers—per 10, \$1.50

*Begonia Rex, in varieties—per 10, \$1.75

*Begonia maculata, iu var.—per 10, \$1.75 Begonia evansiana, Japanese begonia—per 10, \$1.10; per 100, \$10.00

Companula punctata, lovely bell flowers purplish colour with deeper spots—per 10, 90e.; per 100, \$8.00

Caltha palustris sibirica, small perennial herb growing in marshy place, in late spring produces long stalk with yellow flower, good for hanging—per 10, \$1.40; per 100, \$12.00

Caltha palustris, white variegated leaves—per 10, \$2.00

Campanula dasyantha, hardy tiny alpine bell flower—per 10, \$1.50

Chlorophytum comosum, a valuable plant for hanging basket, with white striped leaves, young plant readily produced from long suckers and drooping—per 10, \$2.00

Crawfurdia trinevis a ereeping campanula, fine and rare—per 10, \$1.50

Conandron ramondioides, purple flower, large leaves growing in shady and rocky places—per 10, 90e.; per 100, \$8.00 Conophallus Konjak, splendid ornamental tuberous plant, flower with enormous spadix, gelatinous food stuff is made from its tubers—per 10, 70e.

Coptis brachypetala –per 10, 35c.; per 100, \$3.00

*Cyperus alternifolius, (Umbrella plant) umbrella shaped long green narrow leaves, requires plenty of water,

Ditto with white striped leaves,

Dicentra spectabilis, showy perennial pink flower.—per 10, \$1.20

Dicentra pucilla, a rare tiny species of the preceding—per 10, \$1.50

Ellisiophyllum reptans, a tiny creeper with lovely little white flower,—per 10, \$1.00

Epigæa asiatica, a little creeper with pink flower and edible berries-per 10, \$1.00

Epimedium macranthum, very fine violet clustered flowers, perennial—per 10, 80c.

Funkia ovata, beautiful flowers on raceme, round large leaves spoon-shaped with long petioles—per 10, \$1.20

Funkia ovata, smaller leaved variety, white variegation—per 10, \$1,20

Ditto large oval leaves, white margined—per 10, \$1.20

Gentiana scabra, var. Buergeri, large deep violet bell flower—per 10, \$2.00

Gentiana scabra, ver. Buergeri. variegated leaves,—per 10, \$2.30

Geum dryadoides-per 10, \$1.00

Heloniopsis brevicapsa, white—per 10, \$2.00 Ditto pink—per 10, \$1.00

Indigofera decora, lovely reddish flowers on racemes among dense pinnate leaves—per 10, \$1.40

Kirengeshoma palmata—per 10, \$3.50

Leucanthemum nipponicum, Japanese Daisy, autumn white flower with yellowish centre, 2-3 ft. high, graceful perennial flower—per 10, \$1,00



ASPARAGUS COLMANI,

Leucanthemum arctica, dwarf kind of the preceding 5-10 inches high, a pretty haady perennial—per 10 \$1.00

Lychnis grandiflora, deep carmine flowering perennial suitable for cut flowers-per 10, 80c.

Lychnis Senno, deep carmine flower, perennial suitable for cut flowers-per 10, 80c.

Ditto mottled and striped flower—per 10, 80c.

Musa Basjoo, Japanese plantain growing 15 feet high in warm countries, leaves often attaining a length of 6 feet—per 10, \$2.00

*Musa coccinea, robust and dwarf species splendid rcd flowers, fine hot-house plant—per 10, \$2.00

*Ophiopogon jabran, var. intermedia, ornamental plant with white striped leaves (strong clump in pot)—per 10, \$2.30.

Ophiopogon japonicus, evergreen herb growing well in shady places good for borders and shady banks where lawn grass does not grow. It is the best kind to keep the bank from being washed away by rain (strong clump)—per 10, 50c.; per 100, \$4.00.

Ophelia diluta, (Swertia chinensis) perennial with fine violet flower – per 10, \$1.30. Dried herbs as drug for quantities quoted on application

*Osbeckia chinensis, a showy shrub fine purple flower-per 10, \$2.00.

Patrinia scabiosaefolia, lovely autumnal yellow flowering perennial with long flower stalk-per 10, \$1.30

Patrinia palmata, pretty yellow flowers in mid-summer fully a month earlier than P. scabiosaefolia and most suitable for cut flower—per 10, \$2.00.

Patrinia villosa, white flowering perennial, close ally of the preceding—per 10, \$1.30; per 100, \$11.00.

Physalis Franchetti, this variety is esteemed for its brilliant red bladder or calyx, enclosing the berry which is far larger and prettier than the common winter cherry, it is highly ornamental as a pot plant in autumn, and is easily propagated by division or by seeds—per 10, \$1.00; per 100, \$9.00.

PRIMULAS :-

Primula cortusoides, more than 20 varieties exist, white, lilac, red fringed etc.—per 10, \$1.50.

Primula Reinii,-per 10, \$1.50.

Primula japonica, beautiful light lilac flowering plant-per 10, \$1.10.

Primula auricula,—per 10, \$1.50.

Primula obconica grandiflora,—per 10, \$1.50.

Primula malacoides,—per 10, \$1.50.

Primula vulgaris, (Yellow English Primrose)—per 10, 35c.; per 100, \$2.00.

Primula polyanthus,—per 10, 35c.; per 100, \$2.00.

Petasites japonicus giganteus, this giant variety grows its petioles to a height of about 6 ft. with a diameter of 1½-2 inches. The large round leaves expanded at the top of the petioles form the shape of an umbrella and is pretty enough to be an ornamental as well as an economic plant. The big petioles are eaten as a vegetable after boiling

in water and stewed or preserved in salt or sugar. Its flower buds produced in February, are used fresh as a condiment and spice owing to its agreeable flavour and slight bitter taste—per 10, \$1.40.

Pyrola rotundifolia, small evergreen perennial, thrives well in shady mountainous region—per 10, 65c.

Parnassia palustris, small perennial plant growing in marshy place 8-12 inches high, flower yellowish whiteper 10, 65c.

Poterium obtusa var. albiflora—per 10, \$2.50.—per 10, 4.00 *New Zealand Flax, (Phormium tenax)—per 10, \$4.00



SHORTIA UNIFLORA.

Pentstemon frutescens—per 10, \$1.20.

Pteridophyllum racemosum, a lovely tiny

perennial with delicate feather-shaped leaves like a fern, the flower snow white on a slender scape—per 10, \$1.50.

Primula eortusoides.

Platanthera rupestris,—per 10, \$1.00. Pachysandra terminalis,—per 10, \$1.00.

*Rhodea japonica, special attention is paid to the cultivation of this plant among Japanese horticulturists, more than 100 varieties

Ditto variegated leaves—per 10, \$1.50.

exist, esteemed for its lustrous deep green and various variegated leaves. *Rhodea japonica Miyako, large thick leaves $1-\frac{1}{2}$ ft., in length, with white margin—each 50c.; per 10, \$4.50.

,, ,, Takakuma, white splashed green upright foliage 1 foot in length—each, 50c.; per 10, \$4.50.

*Rhoes discolor, narrow sword shaped leaves 6-12in. long dark green on outside and purplish red underneath with small white flowers at the base of leaves.- each 25c.; per 10, \$1.75.

Rhododendron Kamtchaticum, a dwarf azalea with red flower—per 10, \$2.00.

Rodgersia podophylla, ornamental perennial, five leaves growing from one stalk on opposite sides, white flowers are produced in umbels—per 10,\$2.00.

Rodgersia tabularis, a new hardy species brought from Corea—each 50c.

*Sanseviera zeylanica, sword shaped leaves, variegated with grayish white cross markings.

Saururus Loureiri-per 10, \$1.50.

Saxifraga sarmentosa, ornamental creeping plant, hairy fine foliage, red on reverse (pot grown)—per 10, 65c.

Ditto marginal variegation very fine when suspended, leaves hairy (pot grown)—per 10, \$1.50.



SAXIFRAGA SARMENTOSA (variegated)

Schizocodon soldanelloides, small lovely percunial with pink flowers, leaves round and very lustrous—per 10, 80c.

Sedum Sieboldi, perennial clustered pink flowers, very fine, ½ inch across suitable for hanging baskets—per 10, \$1.40.

Sedum Sieboldi, variegated leaves—per 10, \$1,60.

Senecio Kæmpferi, circular lustrous large leaves, yellow chrysanthemum-like flowers, ornamental evergreen perennial —per 10, \$1.40.

Ditto variegated foliage—peo 10, \$1.60.
Simicifuga simplex, perennial—per 10, 80c.
Shortia uniflora, very lovely flowering perennial(see photo p. 71)—per 10, \$1.10.
Shortia uniflora var. grandiflora—per 10, \$1.50

Trillium Smallii, hardy perennial with short, thick rhizome, solitary flower, eoming out from middle of three leaves—per 10, 65c,



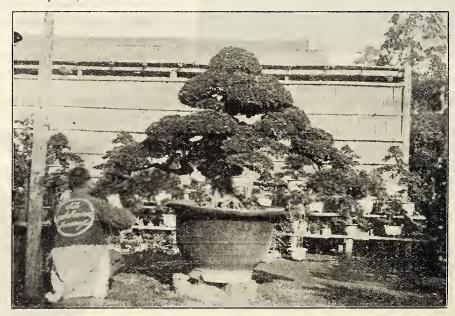
WISTARIA MULTIJUGA (DWARF SPECIMEN)

Tanakæa radicans, pretty alpine plant belonging to Saxifrage family—per 10, \$1.00

Thermopsis fabacea, showy yellow papilionaceous flower, ornamental perennial—per 10, \$1.30

Tricyrtis japonica, white flowers spotted with purple—per 10, \$1.00

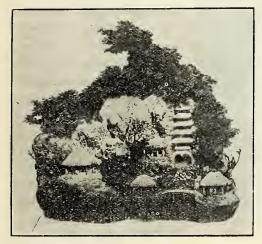
Veratrum album—per 10, \$1.25



A RARE SPECIMEN OF DWARFED THUJA OBTUSA (400 YEARS OLD.)
THE RELIC OF THE TOKUGAWA ERA.

DWARFED TREES GROWING IN JARDINIERES AND THEIR CULTURAL DIRECTIONS.

The following is a list of the names of dwarfed trees we have always on hand to select from ranging in price from \$1.00 to \$50.00, depending on age, size, etc.



MINIATURE ROCKERY GARDEN.

Acer palmatum (Maple). Lagerstræmia indica.
Acer trifidum (Maple). Larix leptolepis.
Bamboos. Oak tree (Quercus deutata).

Cramaerops Palm. Pinus densiflora.
Crataegus cuneata. Pinus Thunbergii.
Cryptomeria japonica. Pinus pentaphylla.
Cycas revoluta. Podocarpus Nageia.
Euonymus alatus. Podocarpus macrophylla.

Flowering Cherry. Pomegranate.
Flowering Plum Styrax japonica.

(Prunus Mume). Thuja obtusa. Ivy. Tsuga Sieboldi.

Juniperus ehinensis Wistaria.

Juniperus rigida. Zelkowa Keaki.

Juniperus procumbeus. &c., &., &.,

Tiny plants with pots, well assorted varieties such as conifers, evergreen trees, maples, etc, height 4-6 in.—per 100, \$12.00 Miniature Rockery Garden, (See photo.) from \$1.00 to \$5.00

TREATMENT of Thuja obtusa:—during spring and summer, by preference keep this plant in a sunny airy situation where the wind pass freely through the branches, water once a day giving just enough to make the soil moist, in dry

hot weather it may be necessary to give water twice a day, care however should be taken not to have the soil wet and never water unless the plant needs it. Watering overhead in dry weather is bad but rain is always beneficial. During winter keep the tree in a cold greenhouse partially shaded, or in unheated orangery, giving water about once in 10 days, the soil however must never be allowed to get dry. The secret of successful culture of all plants in pots consists in judicious watering, giving too much or too little is equally bad.

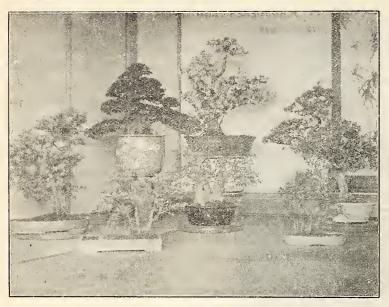
Treated as above this plant is very ornamental on balconies, terraces, etc. If this plant is kept indoors it should always be placed out-of-doors at night and as often as it is not wanted for decoration. In-doors it should never be exposed to the dry heat from a stove or open fire-place otherwise the leaves will drop off and plant perishes.

Pinus pentaphylla and pine trees in general growing in jardinieres require the attention in watering and general treatment as Thuja obtusa, but are not so much influenced by atmospheric conditions, nevertheless sun and air are necessary to maintain health therefore keep the plants out-of-doors as possible.

Maples and other deciduous trees take the same treatment as Thuja obtusa as regards watering but are much more accommodating than evergreens; in fairly mild climates, the maples may remain out-of-doors all winter, but where the frost is very severe they should be kept in a cellar after the leaves have fallen in autumn, the soil must always be kept moist but not wet; early in spring put the plant out-of-doors and fully expose to all weather and when in full leaf use for decoration in-doors as needed.



DWARFED THUJA OBTUSA. "Kengai" (overlanging shape.)



DWARFED TREES.

MANURING:-When the trees commence growing in spring we give manure twice a month say March, April, May and June, again September and October, in the hot days of July and August we give no manure and the same in winter and early spring, the plants then being at rest, the best manure is finely powdered oil cake or bone meal, to a jaidiniere 1 foot in diameter we give 3 or 4 large tea spoonfuls not heaped of this dry manure spread evenly round the edge of the jardiniere, a larger or smaller will require more or less, a smaller jardiniere say 3 inches by 6 inches, half a teaspoonful will be ample each time.

REPOTTING:—This is done by us once in 2 or 3 years as follows:

lift the plant out of the jardiniere and with a sharp pointed stick remove about $\frac{1}{2}$ of the old soil around the edges and bottom, eutting away a portion of the old fine roots but none of the strong roots, then replace the plant, in the same jardiniere first looking to the drainage, for a small shallow jardiniere we use a flat piece of tin or a flat crock over each hole, over this spread some rich fresh soil, neatly balance the plant and fill up with the same rich fresh soil to within half an inch of the rims, this holds water and prevents the manure being washed over the sides of the jardiniere also the soil shauld be made sufficiently tight round the edges of the jardiniere to prevent the escape of water, it being of the first importance that the entire ball of soil around the plant be moistened at each watering, should the water of the plant at any time be neglected and the soil has become quite dry, put the jardiniere in a tub of water for 10 or 15 minutes, not longer,

and if the injury is not serious the plant will recover. In the case of large plants we use hollow crocks for drainage, the same as is used by growers of specimen plants. After several reportings, the plant having increased in size, shift into a larger pot, but as dwarfness is the thing aimed at the smaller the shift the better. Reporting should be done February or March just before spring growth commences.

We advise when it is possible to get the above work done by a good gardener who has been accustomed the handling of Heaths, New Holland plants, etc. In the case of very shallow jardinieres we find it desirable annually to replace a portion of the old soil to maintain a healthy growth.

PRUNING:—To maintain drawfness in the trees, pinch back the young growth, this we usually do from April to middle of June and always with the finger and thumb, a practice followed by the late Mr. Thomas Rivers of Sawbiidgeworth, England, when preparing his dwarfed



LARCH DESIGNS,

frui ttrees Fruiting in pots. In Thuja obtusa we pinch out the points of the young growth over the plant to maintain the form, this practice we also apply to Cryptomeria and all other conifers except pinus. Pinus pinch out the points of the irregular growth simply to maintain the shape of the plant. Pomegranate, Lagerstroemia indica, Flowering Peach, Flowering Cherry, etc. we pinch back the nonflowering shoots either before or after blooming. Wistaria in July and August we pinch back all the young growth leaving only 4 or 5 fleaves on each shoot. Maple and any other deciduous trees are pinched back at the same time as Thuja obtusa leaving 2 to 4 leaves as may be necessary to maintain the desired shape of the plants. Should a second growth be made the same rule is followed of pinching out the points.

LARCH DESIGNS IN DORMANT STATE.

Larch	design	;:":Stork" eac	h \$0,35
**	"	"Stork ", large size	.50
,,	,,	"Turtle"	.30
"	,,	"Chickens" rooster and hen	1.—
.,	,,	"Junk fully rigged".	1.—

Any other shapes can be made to order. The work is done while the tree is in dormant state in winter and when the mild spring weather sets in they will be beautifully covered with green leaves.



CELASTRUS ARTICULATUS.

CLIMBERS AND CREEPERS.

Actinidia arguta, used as an ornamental climber as well as a fruit plant, white flowers in summer ½ inch across—each 25c.; per 10, \$2.00

Actinidia polygama, an ornamental climber, white flower, deciduous, the cats' drug-each 25c.; per 10, \$2.00

Actinidia Kolomikta, a hardy deciduous climber suitable for trellis and covering arbor, young white variegated leaves appearing as if it flowering, coming out in spring retaining the same appearance quite long time, very attractive—each 30c.; per 10, \$2.50

Akebia quinata, hardy ornamental climber yielding edible mucilaginous fruits—each 15c.; per 10, \$1.25

Akebia lobata, close ally of the proceding with 3 leaves on one stalk instead of five—each 15c.; per 10, \$1.25

Aristolochia debilis, ornamental climber, in summer purplish green flower on a long stalk—each 15c.; per 10, \$1.20

Berchemia racemosa, flexible woody vine very strong, used for making baskets—each 20c.; per 10, \$1.50

Ditto variegated leaves—each 15c.; per 10, \$2.00

Celastrus articulatus, highly ornamental woody vine leaving yellow small berries: after the leaves fall off—each 20c. per 10, \$1.50

Clematis patens, beautiful elimber, flowers greenish white—each 20c.; per 10, \$1.50

Ditto flower double white tipped with green near the centre—each 20c.; per 10, \$1.50

Clematis paniculata, hardy climber with fragrant white small flowers in cluster—per 10, 40e.

Clematis florida, violet large flower, highly recommended-per 10, \$1.50

Ditto fine white single flower, highly recommended—per 10, \$1.50

Clematis florida, fine white double-per 10, \$1.50

Ditto fine violet double-per 10, \$1.50

Dioscorea Batatas, (Cinnamon vine)—per 10, 50c.

Dioscorea sativa, (Cinnamon vine)—per 10, 50e.

Dioscorea tsukune, same with flat tubers—per 10, 50c.

Dolichos Lablab, "Daylight." hardy annual climbing vine, tall quick grower; its beautiful white profuse flowers yield edible silvery seed-pods, (see eut in seed section) by seeds—per pkt. 10c.

Euonymus radicans, hardy small leaved Euonymus most suitable for covering walls —per 10, \$1.40

Ditto variegated—per 10, \$2.00

Ficus pumila, creeping on rock and wood—each 20c.; per 10, \$1.80

Hedera helix, an evergreen hardy ivy-per 10, \$1.50

Ditto variegated—per 10, \$2.00

Heterosmilax japonica, ornamental climber—each 20c.; per 10, \$1.80

*Hoya carnosa, thick succulent leaved climber, pink waxy flowers forming on umbel—each 25e.; per 10, \$2.25



WISTARIA MULTIJUGA



VITIS HENRYI.

variegated leaves-each 30c.; per 10, \$.170

veriegated leaves—each 30c.; per 10, \$2.70

Hydrangea scandens, (H. petiolalis) ornamental woody vine, white umbel flower-per 10, \$1.70

Kadzura japoni- ca, ornamental woody vine, red berries, good for trellis and walls
—eaeli 20c.; per 10, \$4.80

Price in U. S. Gold.

Ditto foggy spots on green—each 25e.; per 10, \$2.00

Ditto marginal white variegation—each 25e.; per 10, \$2.00

Lagenaria vulgaris, (Chinese bottle gonrd) (see flower seeds section)

Lonicera japonica, elimber with sweet seented flower—per 10, \$1.00

Lycium chinensis, (Chinese matrimony vine)—per 10, \$1.40

Lygodium japonicum, ornamental elimbing fern—each 15c.; per 10, \$1.30

Marsdenia tomentosa, hardy creeper with large lustrous leaves—per 10, \$2.00

Milletia japonica, strong small climber, white wistaria-like flower in summer—each 25c,; per 10 \$2.00

Passiflora coerulea, (Passion flower)—per 10, \$1.50

Passiflora rubra, (Red Passion flower)—per 10, \$2.50

Passiflora edulis, bear edible fruits,—per 10, \$2.50

Pharbitis hederacea, (Japanese Imperial large flowering Morning Glory) annual climber (see seeds section).

Puerarla Thunbergiana, the Kudzu vine—per 100, \$2.00

*Piper Futokadzura, ornamental climber, in summer produces small white flowers in raceme succeeding to pretty red berries—each 25c.; per 10, \$2.30

Rubus rosifolius, var. coronarius, white double flower, rose like climber—each 18e.; per 10, \$1.60

Schizophragma hydrangeoides, flower resembles very much the hydrangea but is climbing-per 10, \$2.00

Stauntonia hexaphylla, splendid lustrous evergreen elimber, edible fruit is produced—each 25c.; per 10, \$2.00

Tecoma grandiflora, pretty trumpet shaped orange flower, beautiful elimber—each 25c.; per 10, \$2.00

Trachelospermum Jasminoides, tiny small leaved climber—each 25c., per 10, \$2.00

Trichosanthes cucumeroides, handsome climbing plant with beautiful white flower opening from evening till morning. When the flower over, orange red hen's egg-sized fruits hang on the vine. Chalk-like substance is obtained from the rood nodules and prepared for enring the priekly heat—per 10, \$1.10

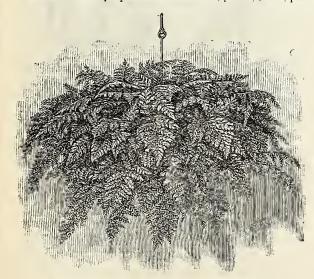
Trichosanthes japonica, almost same character as the preceding, but the fruits are larger and yellow—per 10, \$2.00

Vitis inconstans, hardy decidnous creeper, leaves turning bright red in antumn-per 10, \$1.10

*Vitis Henryi-per 10, \$1.60

*Vitis rubra, very pretty velvety leaves—per 10, \$2.00

Wistaria chinensis, purple splendid flower spike, best trellis-vine, attains about 100 feet—each 25e.; per 10, \$2.00 Ditto Double purple flower—each 30c.; per 10, \$2.40; per 100, 18.00



JAPANESE FERN BALL IN VEGETATION.

Wistaria venusta alba, white flowering wistaria
—each 25c.; per 10, \$2.00; per 100, \$18.00

Wistaria multijuga, long purple spike 3-4 ft. per 10, \$2.40; per 100, \$20.00

Ditto Same with white flowers—per 10, \$2.40; per 100, \$20.00

Ditto Pale pink, very rare—per 10, \$3,50

Fragrant Wistaria, this is one of the long white flowering variety and has excellent sweet:scent much stronger than that of other wistarias—each 30c.; per 10, \$2.50

Wistaria chinensis, yellow variegated leaves, very pretty even after the flower for its beautifully speekled foliage which appears very attractive among other green trees—each 35c.; per 10, \$3.00

Wistaria, any of the above varieties except pink

and variegated leaves, fine dwarfed specimen with pot as shown on page 72—from \$5.00 to \$25.00 each.

FERNS.

FERNS, their graceful nature and great diversity of foliage make them much valued for cases, ferneries and rock-work in moist and shady positions.

THE Fern Ball is made of the hardy Japanese fern roots (Davallia bullata). They are worked to different artistic shapes, such as house, lantern, junk, etc. besides ball. They are in a dormant state and travel very well. When arrived and watered they soon shoot up rich green foliage from every point. The ball and others are for hanging in windows and rooms.

Fern ball, 7/9 inches diameter-per 100, \$12.50

Fern ball, 5/6 inches diameter—per 100, \$8.00

Ferniball, 7/9 inches diameter -2 years old, per 100, \$13.50



FERN BALLS IN DORMANT STATE.

Fern design, "Monkey"—per 10, \$3.00 per 100, \$27.00

Ditto "House," "Junk," "Lantern."

"Fish globe holder"

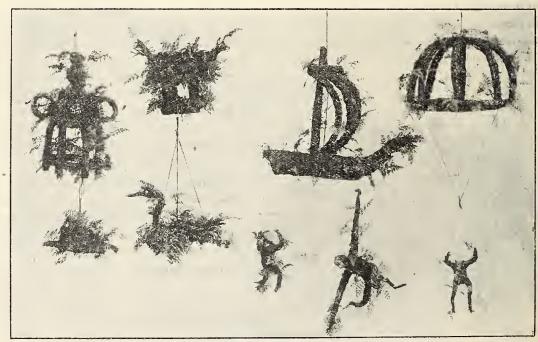
per 10, \$3.50; per 100, \$30.00

Ditto "Bird," "Turtle," "Raft," "Boy on swing," "Boy with drum"—per 10, \$3,00; per 100, \$27.00

Ditto "Ring," "Cross" and other simple designs—per 10, \$1.50; per 100, \$12.00

Adiantum monochlamys, small fronds, black stems, attains 6 inches (pot gorwn)—per 10, \$1.50

Adiantum pedatum, with dark brown stalks attain 1 foot branching horizontally (pot grown)—per 10, \$1.00



FERN DESIGNS.

Adiantum cuneatum,—per 10, \$1.75

Adiantum cuneatum cristata,—per 10, \$2.50

Adiantum cuneatum grandis,—per 10, \$2.50

Adiantum gracillimum,—per 10, \$2.50

Adiantum Farleyense,—per 10, \$4.00

Adiantum caudatum,—per 10, \$3.00

Adiantum Collisii,—per 10, \$2.50

Adiantum Fragrantissimum,—per 10, \$2.50

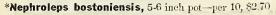
Adiantum concinnum latum,—per 10, \$2.50

Adiantum trapeziforme,—per 10, \$2.50

Adiantum Victoria,—per 10, \$2.50 Adiantum formosum,—per 10, \$2.50

*Angiopteris evecta, evergreen large fronds produced from the trunk—per 10, \$2.50

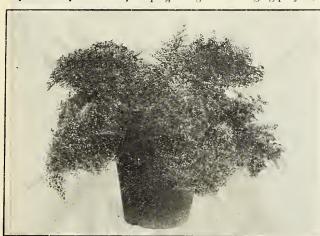
*Nephrolepis tuberosa, (sword fern) long fronds standing 2½3 feet long—per 10, \$1.50; per 100, \$12,50



^{*}Nephroleps Piersoni, 5-6 inch pot-per 10, \$2,70

*Nephroleps Marshalii, very fine fringed leaves—per 10, \$3.50

Aspidium lepidocaulon, creeping fern good for hanging purpose, thick dark-green fronds-per 10, \$2.80



NEPHROLEPIS MARSHALLI.

Davallia stricta,—per 10, \$1.50

Davallia bullata cristata, fine crested thick leaves—per 10, \$2.50

Hymenophyllum polyanthos,—per 10, \$2.00

Lomaria nipponicum, richly curled, curiously feather-shaped—per 10, \$2.50

Lygodium japonicum, climbing Japanese fern—per 10, \$1,00

Osmunda clayoniana, foliage appeara in April, good for rock worke—per 10, \$1.50

*Osmunda japonica corymbifera—per 10, \$1.50

Osmunda regalis, (pot grown), attains about 1 foot very bushy—per 10, \$2,00



ADIANTUM FARLEYENSE.

Aspidium falcatum, fleshy fronds like Cycas leaves—per 10, \$1.50; per 100, \$13.50

Aspidium filix-mas, thick leaf blade—per 10, \$2,00

Aspidium prolificum,—per 10, \$2.50

Aspidium viridescens, both sides of foliage are equally green and showy—per 10, \$1.20; per 100, \$10.00

Aspidium nidus, large thick broad blade reaching to 4 feet in length—per 10, \$4.50

Aspidium rutæfolium fern, with Thuja-like fronds—per 10, \$1,30

*Cyathea spinulosa, tree fern, 10-12 in. stem
—per 10, \$4.00; per 100, \$34.00

Ditto Good specimens of 4-6 ft.; per 10, \$25.00

^{*}Nephroleps Todeaoides, 5-6 inch pot-per 10, \$2.70



ADIANTUM CAUDATUM.

Nelumbium speciosum, the famous Japanese Lotus noted for its large beautiful flowers (rhizomes in pot)—per 10, \$1.50 Large white and pink.

Ditto variety of smaller type, flowers white and rose (rhizomes in pot) each 40e,; per 10, \$3.50

Nuphar japonica, large leaves standing above the water in late summer—each 20e.; per 10, \$1,40

Nymphaea tetragona, leaves floating on water, in mid-summer semi-double white flowers open sn afternoon only—each 25c.; per 10, \$2.00

*Papyrus antiquorum, by clump—each \$1.00; per 10, \$8.00

Sagittaria sagittifolia var. edulis, edible tuber growing in watery places, several stems and leaves produced from one tuber, one of the best vegetables as well as an ornamental plant (by tuber)—per 10, 35c.

Ditto (Suita-gwai) same with tiny tubers—per 10, 15e.

Scirpus lacustris, ornamental aquatic perennial plant, round singular stick-like leaves growing to the height of 5-6 feet—per 10, \$1.35

Scirpus lacustris var. zebrina—per 10, \$1.70

Scirpus triqueter, resembles very much the preceding but has triangular stick—per 10, \$1.35

Polypodium lingua, long oak-like thick blade—per 10, \$2.00 Polypodium tricuspe—per 10, \$2.00

Pteris serrulata, narrow ribbon-like long leaves—per 10, \$2.00

Pteris serrulata Hagoromo, white variegated—per 10, \$2.50

Pteris Nictoria,—per 10, \$2,50

Scolopendrium vulgare—per 10, \$2.50

Selaginella caulescens-per 10, \$2.00

Selaginella involvens—per 10, \$1.50

*Woodwardia orientalis-per 10, \$2.00

AQUATIC PLANTS.

Carex Gaudichaudiana, handsome aquatic plant with long narrow leaves, cyperus family (large clump)—per 10, \$2,00

Cladium mariscus—per 10, \$2,50

Euriale ferox, (by seeds)—per packet, 15c.

Juncus communis zebrina—per 10, \$1.35

Lysichiton Kamtschatense, white flower hardy and very ornamental green leaves thriving well in marshy ground—per 10, \$2.00



NEPHROLEPIS BOSTONIENSIS.



LISICHITON KAMTSCHATENSE.

Scirpus tuberosus, tubers eaten raw or boiled, starch is made from them—per 10, \$1.00

Symplocarpus feetidus, flower somewhat resembles that of Lysichiton but purplish black, growing in shady humid

Trapa bispinosa, aquatic:annual plant floating on stagnant water, white flowers with 4 petals produced in beginning of summer giving edible fruit with two horns, (by seeds)—per packet 15c.

Trapa incisa, smaller

valleys-per 10, \$2.00

species of the preceding—per pkt. 15c.

Typha japonica—per 10, \$1.00

Zizania aquatica per 10, 50c.



SAGITTARIA SAGITTIFOLIA VAR, EDULIS.



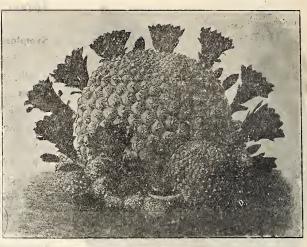
NELUMBIUM SPECIOSUM .(LOTUS POND).

CACTI AND SUCCULENT PLANTS.

						per 10.						per 10.
Opuntia	basilaris,					\$4.00	Opuntia	cylindrica,				\$1.50
,,	Brasiliensis,	, .				1.50	77	clavarioides,			• ()	2.50
77	Brasiliensis	mine	or,			2.—	71	crinifera,	þ			2.50
,,	Brasiliensis	vario	egat	ta,		2.—	"	diademata,				2.50

Price in U. S. Gold.

					per 10.	
Opuntia	diade	emata va	r. inerm	is, .	\$2.—	
77	Dille	nii, .			1.—	1 1 201
,,,	elong	gata f. al	bo vario	egata.	1	\$
,,	hybr.	niagara	, .		2.59	3 x
,,	hybr.	Quillot			2.50	
,,	micro	dasys,			1.50	i di.
"		cantha,		i	1.50	12.00 cm
,,		cantha f	. varies	ata	1,50	
	Salm			,utu,	3.—	
,, Peireski				. 1	1.50	
		neata, lecipiens,			2.50	
Cereus /			, .			
		·	•		1.50	
	aurivi				3,—	12.3
	_	andii,			7,50	
",,	Celsia	nus Lem	۱, .		2.50	
,, 1	flagel	liformis,				1.50
79		,, f.	cristata	, .		3.—
,, 1	geome	etrizans,				1.50
,, !	Houlle	etii, .				2,50
,, I	lanatı	ıs, .				3,50
,, I	lanatı	ıs f. cris	tata,			. 3 50
,, I	margi	natus,				1,50
	Peruv	ianus f. ı	monstr.	atro-v	ariegata	. 2.—
		aya f. m			_	250
"	,,	,,			eo picta	
	,,		" nuda.		oo piota	2.50
"	" serne	ntinus,	,, made	· ·	• •	1 50
	strict		• •			2.—
				• •		
		gonus,				1.50
• •		onus f. v	variegat	a, .		1.50
		gularis,				1,50
• • •	_	gularis f.				2.—
Echinoc	ereus	conglom	eratus,			3.—
"		dasyacar	nthus,			3.50
,,		De Laeti	ī, .			6.—
"		Engelma	nnii,			3.—
,,		leptacan	thus,			1.50
,,		pectinat	us, ,.			3.50
"		,,	var.	rigidi	ssmina,	5.—
71		procumb	ens,			2.—
•		Salm Dy		,	1 to 1.	3.—
,,,		tuberosu				1.50
	cereu	s senilis,			0.0000	3.50
		angulige				5.—
yiioca		Ackarma			=1=m	2.50



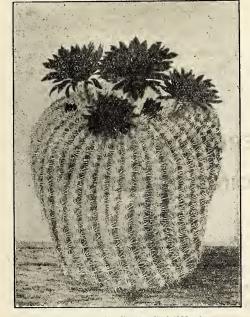
ECHINOPSIS MINUSCULUS,

						Ð	er 10.
Phyllocactu	ıs Ackerman	nii, f.	vari	egat	a,		\$6,50
Echinopsis	calochlora,						2,50
,,	Eyriesii,						1.50
••	multiplex,						1.20
"	,, f.	varie	gata	,			2.—
,,, -	,, f.	crista	ıta,				2.—
. ,,	tubiflora,	. ,	,				1.50
77	Pentlandii,	•					2.—

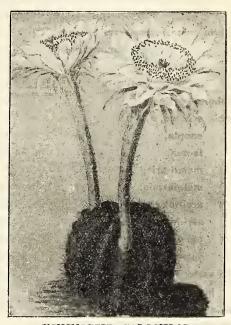


ECHINOCEREUS TUBEROSUS

					I	ner 10.
Echinocactus	crispatus,					\$2.00
,,	,,	f. varie	egata,			7.50
,,	electracan	thus, .				4.50
,,	gibbosus,					2.—
,,	Grahlianus	,				1
99	Grusonii,					250
"	Haselbergi	i , .				3,50
,,	Lenninghau	usii, .				250
,,	longihama	tus, .				7
,,	mammulas	us, .				2.—
,,	micromeris	S ,				3.—
,,	Mihanovich	nii, .				2.—
,,	minusculus	,				1.50
,,	myriostign	1a, .				7.50
,,	opricus, .					3.—
,,	ornatus,					6.—
,,	ottonis, .		٧.			1.5 0
,,	Ottonis f.	cristata	ı , .			2.50
,,	Schilinzkya	anus,				1.—
"	Scopa, .			. (2.50
99	,, f. c	ristata,		. 00		7.—
,,	setispinus,		. اب	. 11	0	2.—
	Williamsii,					5.50
Epiphyllum B						1.50
• • •	runcatum,					1.50
•						



ECHINOCACTUS HASELBERGII



ECHINOPSIS CALOCHLORA

Melocactus	Mayonii							per 10. \$3.50
	•			•	•	•	•	
Mamillaria	_	, .	•		•	•	•	5.—
,,		•		•				150
"	Bocasana	, .			٠			1.50
,,	"	f. in	ermi	is,				5.—
"	Boidecker	iana,	,			• 10		5.—
,,	bombycin	a,						1.50
,,	camptotri	cha,						2 —
77	candida v	ar. r	osea	ì,				3.50
,,	centricirr	ha va	ar.				. ()	1.50
,,	chapinens	is,						1.50
,,	elegans,							2.—
,,	erecta,							3.50
,,	eriacanth	a,						2.50
,,	gracilis,		e''					1.50
- 1 % · · ·	Haageana	17.5	M					3
,,	Kunzeana							1.50
,,	plumosa,		10	. 1				4.—
	pusilla,							1.50
**	,,	var.	Mex	dead				2.—
"	Sartorii.				,	•		2.—
"	Schelhase	, ,	•		•	•	•	1.50
"		•	•	•		· .	•	1.50
**	Schiedear	,	•		•			
,,	senilis,	•	•		•		•	2.50
7.7	sphaerica	•	٠					3.50
,,	spinosissi	ma,				. 1		2.—

	per 10
Mamillaria spinosissima var. brunne	a, . \$2.50
", var. pretios	a, . 2.50
" Wildii,	2.—
", ", variegata, .	1.50
Pelecyphora pectinata,	5.—
Euphorbia echinus,	1,50
,, enopla,	4.—
,, lactea,	2.50
" mamillaris,	1.—
,, meloformis,	7.50
" neriifolia,	1.50
" neriifolia variegata, .	2.50
" pulcherrima,	1.00
" splendens,	1.50
Stapelia variegata,	1.50
,, hirsuta,	4.50
Ceropegia stapeliiformis,	3.50
Mesembrianthemum Bolusii, . each.	1,50
,, edule,	1.—
,, linguiforme,	M - 1 - 1 - 1
,, tigrinum,	2.50
Kleinia radicans,	1.50
,, repens,	. 1.50
Aloe saponaria,	4.50
Aloe lateritia,	5.—
Aloe Thraskii,	5.—
Yucca Treculeana,	7.50
,, aloifolia,	3.—
" filamentosa,	1.50
Agave americana,	1.50
", ", f. aureo marginata,	1.50



EUPHORBIA MAMILARIS

	18 8 .	per 10.
Agave	mexicana,	. \$3.—
,,	miradorensis,	. 4.—
"	striata,	each 1.—
,,	Victoria Reginae,	,, 1.50
A CO	LLECTION OF CACTUS BY OUR SELE	ECTION.

A set	\mathbf{of}	12 sorts.	. 1	• . !	3110	MER	\$1
,,	,,	24 ,,	100		. 7		1.75
,,	"	50 - "					3,50
,,	,,	75 ,,					6.—
"	"	100 "					17.50

Book of cactaceae and succulent plants with over 600 names in Latin and Japanese, with cultural remarks and many illustrations.—35c. a copy.

HERBACEOUS PERENNIALS, FLOWERING & BEDDING PLANTS

CARNATIONS.

(beautical)	per 10.	(
Arthur Beauty, dark red	per 10. . \$3.75	
White Comely, double white	. 3.75	,
Victory, double crimson	. 3.75	
Pink Enchantress, light pine double	. 3.75	!

referrablement year

			I	er 10.
Mrs. W. Ward, double pink				\$3.75
White Perfection, pure white.				3,75
Allesford, double pink				3.75
Standard Pink, double pink		1.0		3,75



CA	$_{ m RN}$	AT	Ю	1
----	------------	----	---	---

THE PARTY	НТОММАМ	VE	RB	ENA	S.				
									per 10.
Miss.	Cleveland, large pink								\$1.50
Purpl	e King, " purple	• ,							1.50
Miss.	Wilmot, " scarlet								1.50
Crims	on King, " crimson.								1.50
	Denne Denne Dill								
	Į VIOL	ET	S.						
	1 100 100 100								per 10.
Violet	t "California" large single pur	ple.							\$1.50
,,	double purple. 1 '.								2.—
"	single white.					٠.			2.—
77	single pink.							,	2.—
,,	La France, large single purpl								

Viola pinnata, (Coreon violet.) light pink flower with deeply cut leaves 1.50

FUCHSIAS.

per 10.

Heinrich Henkel, scarlet with long trumpet. \$2.00

Gottengen, scarlet flat shaped. 2.—

Argus, red with purple inside. 2.—

Sun-ray, deep red outside, purplish red inside. 2.—

Emile Laurent, long white trumpet with scarlet inside 2.—

Diamant, large double white, outside scarlet petaled. 2.—

Le Rofuste, full double purplish red. 2.—

Swanley Yellow, yellowish white. 2.—

Mrs. Gladstone, very large purple, red outside. 2.—

Renauld Morliere, large dark purple. 2.—

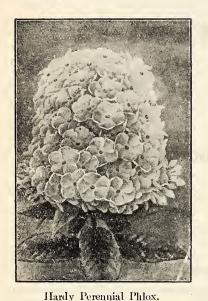


FUCHSIAS.



GERANIUMS.

			1	per 10.
Geranium, double flowered, 12 choice named varieties.				\$1.50
Geranium, single flowered 24 choice named varieties,				1.50
Geranium, tricolor variegated leaved varieties	,			2.—
lvy Leaved Geranium, in varieties				2.—
Scented Leave or Rose Geranium, two varieties, gre	en aı	nd va	rie-	
gated leaves		= [0.0	2.—



Coquelicott, a fine pure scarlet with deep carmine eye. . 2.— R. F. Struthers, Brilliant salmon rose. 2.-Von Gothe, rich salmon rosc. . . . 2.-Griedeer, pale salmon rose, deep carmine eye. 2.-Elizabeth Campbell, light salmon changing to pink in centre. . 2 _ La Vogue, clear silvery rose. . . 2.— Clara Beny, carmine rose with deep eye. . . . Sunshine, aniline red with crimson eye. Bridesmaid, white with crimson carmine centre. . . 2.— Thor, deep salmon pink, aniline red eye. Beacon, brilliant cherry red. Champs Elysee, fine rich purplish crimson. 2.— Baron Von Dedem, brilliant coclineal red with salmon shading Hortense, white with large deep red disk. . Beranger, white delicately suffused with rosy pink, amaranth red eye. Prof. Virchow, bright carmine overlaid with brilliant orange scarlet.

HARDY PHLOXES.

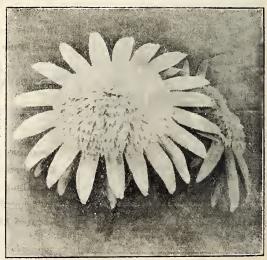
per 10. \$2,00

MARGUERITES.

						1	er 10.
Marguerite,	white	single					\$1.00
New Margue	rite, l	Virs. S	Sander	. lar	ge do	uble	white,
howeve	r there	is a	small	perce	entage	that	comes
single-	per 10,	\$1,50					

·	TNA	ANA	5.		
					per 10.
Lantana, white					\$1,50
Lantana, yellow					1.50
Lantana, purplish pink.					1.50
H	IIBI:	scu:	S.		
					per 10.

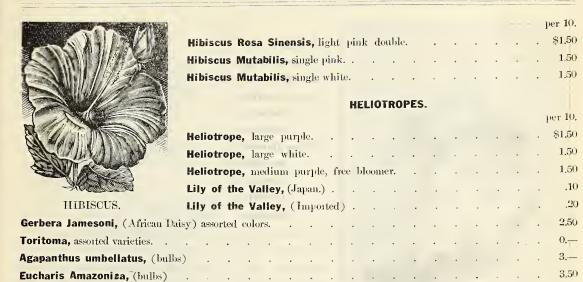
\$1.50 Hibiscus rosa-sinensis, single red. Hibiscus rosa-sinensis, double red. 1.50 1.50 Hibiscus rosa-sinensis, double buff colour.



MARGUERITE Mrs. SANDER.

F. G. Von Lassburg, splendid pure white with very large individual flowers.

3.50





Callistemon lanceolatus,

Callistemon lanceolatus.



Agapanthus umbellatus



Lily of the Valley.

SEEDS.

Orders for seeds should be sent in as early as possible so as to enable us to gather in time especially those from northern Japan where the collecting time is very short.

			-	CONI	FER	s.							
												рe	r pound.
Abies brachyphylla (A. homolepis)													\$1.50
,, firma	3	33											.70
" Mariesii													2,—
" Sachalinensis													3.50
" Veitchii													2.40
Biota orientalis			11,0										1.10
Cephalotaxus drupacea			0.	11.						·			.40
Chamaecyparis obtusa													.70
" pisifera				11.									.70
Cryptomeria japanica												-	.40



					per	pound.
Ginkgo biloba .						\$.15
Juniperus rigida .						1.40
Juniperus littoralis						1.40
Larix leptolepis .						2.—
" dahurica .		,				4.70
" Kurilensis .						4.70
Picea ajanensis .	,					8.—
", Alcockiana						2.—
" hondoensis						2,40
" Glehnii .						2.40
" Koyamai						5.—

This new Spruce, discovered in 1911 is the rarest, most distinct and most handsome of all the Japanese species. It is a tree of medium size, with a pyramidal head of crowded and horizontally spreading branches which are upturned at the extremities. The leaves are 4-angled in section very dark green and brunt at the ends.

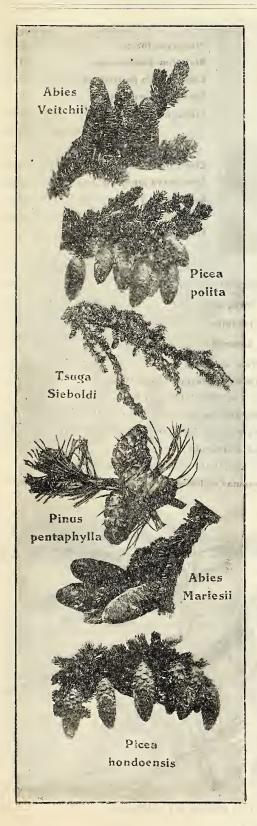
As an ornamental tree for lawns and parks this new Spruce is especially valuable. The species is very distinct from all other Japanese Spruces being, perhaps, most closely allied to Picea Schrenkiana.

per pound.

							•	•
Picea	polita .							2.00
Pinus	densiflora							.60
77	luchuensis							3.—
"	Thunbergi	i .						- ,60
,,	koraiensis							.89
,,	pumila							1.70
,,	pentaphyli	la .						1.70
Podoc	arpus mac	rophyll	а				٠	.60
Sciade	opytis verti	cillata					٠	1.70
Taxus	cuspidata							1.40
Thuja	dolabrata					٠	٠	3.—
77	japonica						•	4.—
Torre	ya nucifera						٠	.60
Tsuga	Sieboldi						•	2.—
"	diversifoli	а.						2,40
								WI ST P

TREES & SHRUBS' SEEDS.

						per pound.
Acer	palmatum					. \$1.20
,,	carpinifoliu	m				80
,,	japonicum					80
,,	pietum .					. 1.20
,,	nikoensis					 . 1.20



				per pound.
Actinidia arguta				. \$7.00
Acculus turbinata				30
				. 1.50
Akebia quinata				1.50
				50
Aleurites cordata .				75
,, fordii, .				. 1.35
Aralia cordata				. 1.40
" Sieboldi (Fatsia j				4.50
", spinosa				1.10
Andromeda (Pieris) ja	-			
				. 1.70
" japonica .				
Aucuba japonica				80
Berberis Thunbergii .				. 1.—
Berchemia racemosa				
Buxus japonica				. 1.40
Callicarpa japonica .		. ;	-()	1.70
Camellia japonica .				35
", sasanqua .				.70
Castanea japonica shil				
chestnut) per 10 lb				
Castanea japonica (Ma				
(per 100 lbs. \$20.0	0; per 1,0	000. lbs.	\$150.00)	
Castanea koraiensis .				
Carpinus yedoensis .		. 11	In some	
Cedrela chinensis .			•975	
Celtis chinensis				. 1.40
Cercidiphyllum japonio	cum .			5.50
Cercis chinensis			m)/g=	. 1,70
Celastrus articulatus				. 1.40
Cinnamomum camphor	а		11-1-	70 °
,, peduncul				70
" Loureiri				
Citrus trifoliata (per 10				
Clerodendron trichoto	mum .			1.40
Clethra barbinervis .				1.70
Cleyera japonica .				. 1.40
Cornus Kousa				. 1,80
" macrophylla				80
" officinalis .				. 1.70
Crataegus cuneata .				. 1.40
Daphniphyllum macrop				
Deutzia gracilis				80
Deutzia scabra				.70
Diospyros Kaki (Persin	mon) .		• is •	



	" pungens (E. Simoni)	80
	" umbellatus	80
	Elaeococca cordata	50
- 0	Eriobotrya jabonica (Loquat)	40
	E. japonica Tanaka 1.	_
	Enkianthus japonica 1.	40
The state of the s	Euonymus alatus 1.	4 0
N. M. State and	" europaea	7 0
JANENSIS.	" Japonica	70
per pound. llex crenata	a 1.	4 C

Diospyros lotus

Distylium racemosum .

Edgeworthia papyrifera

Ehretia macrophylla

Elaeagnus longipes

Euriale ferox (aquatic)					bei b	\$1.00
Eurya japonica						1.50
Euscaphis staphyleoides				10	merci i	1.70
Fagus sylvatica						.80
Gardenia florida				***		1.70
Gledistchia japonica .					- 4	.50
Hamamelia japonica .						2.70
Hibiscus Hamabo .	. "					.90
Hibiscus syriacus .		. '				.90
Hovenia dulcis				1.	1.	1.40
Hydrangea paniculata		٠.		٠.		1.40
Idesia polycarpa .						3.—
		per]	pound.			
Lagerstroemia indica .		per]	\$3.40		ent III.	mater.
Lagerstroemia indica . Lespedeza bicolor(white	and		\$3.40	150	e (11)	Pales.
	and		\$3.40	150	(1.11) (1.11)	
Lespedeza bicolor (white	and		\$3.40 () 1.70	150		
Lespedeza bicolor (white Lycium chinensis		lilac	\$3.40 2.70 2.70	150		
Lespedeza bicolor (white Lycium chinensis Magnolia hypolouca .		lilac	\$3.40 2) 1.70 2.70 .70	10		
Lespedeza bicolor (white Lycium chinensis Magnolia hypolouca (by cones) per 100		lilac	\$3.40 2.70 2.70 .70 3.50	11.		
Lespedeza bicolor (white Lycium chinensis Magnolia hypolouca		lilac	\$3.40 2.70 2.70 .70 3.50	110		
Lespedeza bicolor (white Lycium chinensis		lilac	\$3.40 2.70 2.70 3.50 .70 1.40	110		
Lespedeza bicolor (white Lycium chinensis		lilac	\$3.40 2.70 2.70 3.50 .70 1.40			
Lespedeza bicolor (white Lycium chinensis		lilac	\$3.40 2) 1.70 2.70 .70 3.50 .70 1.40 .40			

Paulownia imperialis .

villosa

Pittosporum Tobira

Prunus japonica

Photinia glabra

Panax Ginseng (Japanese Ginseng) 2.—

.80

1.10

1.10

	ALCOHOLD STATE	_								
- N1		**		eu	ropa	ea				.70
		77		ja	poni	ca				.70
lle	crenata									1.40
,,	integra .									.80
,,	latifolia									2.—
llex	Sieboldi .									1.4 0
IIIi	cium anisat	tum								.60
Jug	lans cordif	ormis	(Ja	pan	Wali	nut)				.18
	(per 10 lb	s. \$1.0	0 ; p	er 16	00 lb	s. \$8	(00.			
J. S	Sieboldiana	(per 1) Ibs	. 90	e. ; p	er 1 0	O lbs	. \$7.	00)	.16
J. r	egia (per 10	lbs. \$2	2.00	; pei	100	lbs.	\$14.	00)		.30
J. r	egia sinens	sis .								.50
	(per 10 lb	s. \$3.0	0; p	er 1	00 lt	s. \$2	5.00)		
Kal	opanax rici	nifoli	um							1.70
			/							

per pound.

. . .70

. \$.55

1.70

.70

2.—



Price in U. S. Gold.

Robinia psendo-acacia.

	per p	ound.
Prunus serrulata (ya	ma-	
zakura)		\$.80
Prunus Lannesiana		
(flowering Cherry)		.80
Prunus communis .		.40
P. Mume (Japan flowe	ring	
Plum)		.40
Prunus Ssiori		2.—
Pterocarya rhoifolia		1.35
Pterostyrax corymbe	sum	2
Pueraria Thunbergia	na	1.50
(Kudzu vine) (se	e	
page 59)		_
Pyrus serotina (Japan	n Pea	r)
		2.—
(per 100 lbs. \$170		
Pyrus ussuriensis, ge	enuin	e
china pear		6.50
(per 10 lbs. \$60.00)		
Pyrus calleryana, pe	r lb.	7.—
(see page 67) .		
Pyrus Toringo var. in	ıcisu	s .95
Quercus acuta		.30
" cuspidata.		.20
,, dentata		.30
,, glabra .		.20
serrata		20



LARIX DAHURICA. JUGLANS:-





ROSA MULTIFLORA.

Regia.		Si	ebol	diana	ı.		Cor	rdiformis.
						pe:	r pound	
Quercus phyllireoides							\$.40	
Raphiolepis japonica							1.40	-
Rhus succedanea							.70	
,, toxicodendron .							.70	600
" vernicifera							.70	3
Rhodotypos kerrioides							1.40	Down .
Rosa multiflora (Japanes	e wi	ld ro	se)				.70	12081
Rosa Wichuraiana .			• .				1.40	
Rosa rugosa							1.70	
Robinia pseudo-acacia,							.75	
(per 10 lbs. \$6.00; pe	er 10	00 lb	s. \$5	0.00) .			
Sambucus racemosa.				٠.			1.35	1//5/5
Skimmia japonica .							1.35	1
Sophora japonica .				٠.			1.—	
Spiraea sorbifolia .							1,35	Robi psendo-a
Stanhviea bumaida .							1.70	

Price in U. S. Gold.



LARIX KURILENSIS

						per p	ound.
Sterculia platanifolia							\$.65
Stuartia pseudo-camellia	•		,	,	,		1.70
Styrax japonica		,		,			.40
Styrax obassia	,				,	,	1.35
Syringa japonica .			,				1.—
Thea sinense (Tea plant)	,			,	,		.30

						1.	er i	ound.
ilia Miqueliana .			. '	-1		() ~	,	\$1.35
Ilmus montana laci	nea	ita		. #	Paris	-1		2.—
iburnum dilatatum					E PILE			.80
. odoratissimum				, .	1			.80
. Sieboldi			,					1.35
litis Coignetiae .								1.35

Approximation of the court of

101 (2110) (277)



CRYPTOMERIA JAPONICA

oignetiae		1,00
Wistaria chinensis (purple)		.80
" venusta (white)		1.70
Zanthoxylum piperitum .	٠.	.40
Zelkowa Keaki		.80

PALM SEEDS.

Chamaerops excelsa—per lb. 80c.

Fortunei—per lb. 80c.

Cycas revoluta—per 100 seeds \$1.20; per 1,000. seeds \$9.00

Livistonia chinensis—per 100 seeds \$1.00; per 1,000 seeds \$8.50

Phoenix Roebelenii—per 100 seeds \$2.50;

per 1,000 seeds \$20.00

LIST OF FLOWER SEEDS



SEEDS OF WILD FLOWERS OF JAPAN, IN COLOURED PACKETS.

A set of 12 species annuals and perennials each packet with coloured illustration of the plant on one side and its cultural direction on the other. These put in a outer bag $4\frac{1}{2}" \times 7"$ artistically painted in Japanese style, so prepared for sale by retail dealers, withint bearing our name as the facsimile attached. 1 set of 12 species 25c.; per 100, \$20.00; per 1,000 \$180.00

			p€	er pkt.	per lb.
Abronia umbellata,				5e.	
Achillea sibirica, .				5e.	\$1.40
Achimenes hybrida,				10c.	
Acroclinium,				5e.	2.50
Adonis,				5e.	
Ageratum mixed, .	٠			5e.	2.50
Agrostemma,				5e.	1.20
Alonsoa,				5c.	
Alyssum sweet, .		÷		5e.	1.—

			pe	r pkt.	per lb.
Amaranthus tricolor, .			Ξ.	5e.	1.75
" salicifolius	, .			5e.	3.—
Ammobium aile,					
Amaryllis Hybrida, .				10e.	
Anchusa capensis, .				5e.	
- " Italica,				5c.	
Anemone coronaria, .				5c.	2.—
" Japonica, .				5e.	2,50
" cernua,				5c.	1.—



Antirrhinum.



Aquilegia.

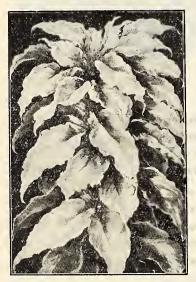


Anemone Japonica.



Aster—Ostrich Feather

*per pkt. per lb,	CUST OF FLOR	per pkt. per li
Antirrhinum Tall, (snapdragon) 5e. \$4.—	Aster Perfection, white,	. 10c. 3.—
,, Dwarf , ,, ,, 5e. 6.—	,, ,, pink,	, 10e. 3.—
Aquilegia mixed color, 5e. 2.—	,, ,, blue,	. 10e. 3.—
Asparagus Plumosus nanus, per 1000 seeds 5.50	" Red Crown,	. 10e. 3.—
" Sprengeri, " " " 5.—	" Victoria	. 10e. 3.—
Aster American Beauty New. 10c. 6.—	" White star,	. 10c. 3.—
,, American Branching, 10e. 4.50	" Tatarieus,	. 5e. 2,50
,, Chinese mixed, $5e$. 2 —	Arabis serrata,	. 10e. 3.—
" Dwarf Chrysanthemum, 10e. 3.—	Balloon Vine,	, 5e. 1. 50
,, Giant Comet, 10e. 3.—	Balsum Camellia fl. mixed,	. 5e. 2.—
,, New Crego's, white, 10c. 3.50	" Rose flowered and spotted m	ixed 5c. 1.50
,, ,, ,, giant pink, 10e. 3.50	Begonia tuberous hybrida,	. 1 0e.
,, ,, ,, Mikado pink, 10e. 3.—	" semperflorens,	. 10c.
" Ostrich Feather, 10e. 3.—	Bellis perennis, English Daisy, 5c. per 1	lb. \$3.50



Amaranthus tricolor.



Aster Chincneis



Asparagus plumosus nanus



Calendula double



Centaurea—corn-flower.



Chrysanthemum tricolor.

Price in U. S. Gold.

			(-9-0).
	per pkt per lb.		per pkt per lb.
Bidens,	, бе. — :	Companula, (Canterbury Bell)	5e, \$2,50
Brachycome,	10c. \$12.00	Canary creeper (Tropæolum Ca	nariense). 5e. 1.—
Briza maxima, (Pearl grass) .	5e. 1. 50	Canna,	5e. 1.—
Bryonopsis,		Candytuft,	
Browallia elata,		Carnation garden var. dbl. m	ixed, . 5e. 1
Calceolaria,		Ditto single mixed, (per o	oz. 60e.) . 5e. —
Calendula double,		" dwarf Border, .	5e. —
California Poppy (Eschscholtzia)			g 10e. —
Calliopsis , ,	. 5e, 1.20	Caryopteris mastacanthus,	. 5c. 2.—
Cyclamen.	Cinera	ria.	Corcopsis.
Campanila	Cosm	OS.	Cause
Campanula.			Canna.

Price in U. S. Gold.

Chrysanthemum—Japanese.

Cobaea scandens.

Dianthus chinensis.

					per	pkt.	per lb.
Celosia	cristata, (cock	(scomb)				5e.	\$4.00
"	pyramidalis	,,			1,1	5c.	2.50
Centaur	a, (corn-flower	e) mixed	l.			5e.	.50
Christma	s Rose, (Hell	leborus i	niger).		5c.	
Chrysan	nemum, (Jap	an large	flow	er)	1.5	25c.	
,	, tric	olor,	19.11		11911	5e.	
,	, cor	onariu	n,			5c.	.30
Cinerari:	hybrida,	. It fam			1.)1	10c.	
,,	nana grandi	iflora,	11.	1.5	1.0	15c.	
"	plenissima,					10e.	
,,	radiata, .						
"	cactus flg.					10c.	
Clematis	paniculata,					10c.	2.—
Clarkia	elegans, .					5c.	
Cobaea	scandens,					5c.	
Coleus,						10c.	
	lus major,					5c.	.75
Coreopsi	s,					5c.	

				per	pkt.	per lb.
Cosmos early,					5 e.	\$1.20
,, mamm	oth,				5e.	1.20
,, double	new,		. "		10e.	2.50
Cowslip,						
Cyclamen crist						
,, persi	eum grandiflo	ra,			15c.	
,, Roko	ko,				15c.	
" papil	io,				15c.	12
Dahlia single n	nixed,				10e.	3.—
" cactus	,,				10c.	5.—
" decorati	ive mixed,				10c.	3.—
,, peony	,,				10c.	3
Datura, .					5c.	
Delphinium, (La	arkspur) annual	mixe	d		5e.	2.50
,, Belladonna, hybrida perennial. 10c.						
Dianthus chine	nsis,				5c.	1.25
" "	double,				5c.	1.50
Digitalis purpu	rea, (foxglove)				5e.	2.50



Digitalis purpurea.



Delphinium—Larkspur.



DOLICHOS LABLAB, "Daylight"



Eschscholtzia californica.



Gaillardia.

Price in U. S. Gold.

Dimorphotheca, 5c.		now nlst	nor lb
Dolichos lablab, white. 5c. \$50 ,, scarlet. 5c. 50 Eschscholtzia Californica, 5c. 5c. Forget-me-not, (Myosotis finest mixed.) 5c. 2.50 Gaillardia, 5c. 2.— Genista, 5c. 1.50 Geranium, per oz. 75 10c. Geum coccinium, 5c. 1.— Gillia tricolor, 5c. 1.— Globe amaranth, 5c. 1.— Gloxinia, 15c. Godetia, 5c. 5c. Gourd ornamental mixed var. 5c. 50 Gypsophila annual, 5c. 60 Helianthus miniature, 5c. 1.50 Helichrysum monstrosum mixed, 5c. 2.—		• •	•
## Scarlet. 5e. .50 Eschscholtzia Californica, 5e. Forget-me-not, (Myosotis finest mixed.) 5e. 2.50 Gaillardia, 5e. 2.— Genista, 5e. 1.50 Geranium, per oz. 75 10e. Geum coccinium, 5e. 1.00 Gillia tricolor, 5e. 1.— Globe amaranth, 5e. 1.— Gloxinia, 15e. Godetia, 5e. Godetia, 5e. 5e. Gourd ornamental mixed var. 5e. 1.— , chinese bottle, 5e. .50 Gypsophila annual, 5e. .60 Helianthus miniature, 5e. 1.50 Helichrysum monstrosum mixed, 5e. 2.—			
Eschscholtzia Californica, 5e. Forget-me-not, (Myosotis finest mixed.) 5e. 2.50 Gaillardia, 5e. 2.— Genista, 5e. 1.50 Geranium, per oz. 75 10e. Geum coccinium, 5e. 1.00 Gillia tricolor, 5e. 1.— Globe amaranth, 5e. 1.— Gloxinia, 15e. 5e. Godetia, 5e. 1.— , chinese bottle, 5e. 50 Gypsophila annual, 5e. 60 Helianthus miniature, 5e. 1.50 Helichrysum monstrosum mixed, 5e. 2.—	Dolichos lablab, white	. 5e.	\$.50
Forget-me-not, (Myosotis finest mixed.) 5e. 2.50 Gaillardia, 5e. 2.± Genista, 5e. 1.50 Geranium, per oz. 75 10e. Geum coccinium, 5e. 1.00 Gillia tricolor, 5e. 1.− Globe amaranth, 5e. 1.− Gloxinia, 15e. 6e. Godetia, 5e. 5e. 1.− , chinese bottle, 5e. .50 Gypsophila annual, 5e. .60 Helianthus miniature, 5e. 1.50 Helichrysum monstrosum mixed, 5e. 2.−	,, ,, scarlet	. 5e.	.50
Gaillardia, 5c. 2.— Genista, 5c. 1,50 Geranium, per oz. 75 10c. Geum coccinium, 5c. 1.00 Gillia tricolor, 5c. 1.— Globe amaranth, 5c. 1.— Gloxinia, 15c. Godetia, 5c. 1.— Gourd ornamental mixed var. 5c. 1.— , chinese bottle, 5c. 50 Gypsophila annual, 5c. 60 Helianthus miniature, 5c. 1.50 Helichrysum monstrosum mixed, 5c. 2.—	Eschscholtzia Californica,	. 5e.	
Genista, 5c. 1,50 Geranium, per oz. 75 10c. Geum coccinium, 5c. 1.00 Gillia tricolor, 5c. 1.— Globe amaranth, 5c. 1.— Gloxinia, 15c. 6c. Godetia, 5c. 5c. Gourd ornamental mixed var. 5c. 5c. , chinese bottle, 5c. .50 Gypsophila annual, 5c. .60 Helianthus miniature, 5c. 1.50 Helichrysum monstrosum mixed, 5c. 2.—	Forget-me-not, (Myosotis finest mixed.)	. 5e.	2.50
Geranium, per oz. 75 10e. Geum coccinium, 5e. 1.00 Gillia tricolor, 5e. 1.— Globe amaranth, 5e. 1.— Gloxinia, 15e. Godetia, 5e. Gourd ornamental mixed var. 5e. 1.— , chinese bottle, 5e50 Gypsophila annual, 5e60 Helianthus miniature, 5e. 1.50 Helichrysum monstrosum mixed, 5e. 2.—	Gaillardia,	. 5e.	2.—
Geum coccinium, 5e. 1.00 Gillia tricolor, 5e. 1.— Globe amaranth, 5e. 1.— Gloxinia, 15c. 15c. Godetia, 5e. 5e. Gourd ornamental mixed var. 5e. 1.— ,, chinese bottle, 5e. .50 Gypsophila annual, 5e. .60 Helianthus miniature, 5e. 1.50 Helichrysum monstrosum mixed, 5e. 2.—	Genista,	. 5e.	1.50
Gillia tricolor, 5c. 1.— Globe amaranth, 5c. 1.— Gloxinia, 15c. 15c. Godetia, 5c. 1.— Gourd ornamental mixed var. 5c. 1.— ", chinese bottle, 5c. .50 Gypsophila annual, 5c. .60 Helianthus miniature, 5c. 1.50 Helichrysum monstrosum mixed, 5c. 2.—	Geranium, per oz7	5 10e.	
Globe amaranth, 5e. 1.— Gloxinia, 15c. Godetia, 5e. Gourd ornamental mixed var. 5e. 1.— ,, chinese bottle, 5e50 Gypsophila annual, 5e60 Helianthus miniature, 5c. 1.50 Helichrysum monstrosum mixed, 5c. 2.—	Geum coccinium,	. 5e.	1.00
Gloxinia, 15c. Godetia, 5e. Gourd ornamental mixed var. 5c. 1.— ,, chinese bottle, 5c50 Gypsophila annual, 5e60 Helianthus miniature, 5c. 1.50 Helichrysum monstrosum mixed, 5c. 2.—	Gillia tricolor,	. 5e.	1
Godetia,	Globe amaranth,	. 5e.	1.—
Gourd ornamental mixed var. 5c. 1.— ,, chinese bottle, 5c50 Gypsophila annual, 5c60 Helianthus miniature, 5c. 1.50 Helichrysum monstrosum mixed, 5c. 2.—	Gloxinia,	. 15e.	
,, chinese bottle,	Godetia, :	. 5e,	
Gypsophila annual,	Gourd ornamental mixed var.	. 5e.	1.—
Helianthus miniature,	,, chinese bottle,	. 5e.	.50
Helichrysum monstrosum mixed, . 5e. 2.—	Gypsophila annual,	. 5e.	.60
	Helianthus miniature,	. 5e.	1,50
Heliotrone. 5c	Helichrysum monstrosum mixed,	. 5c.	2.—
netice epoy 1	Heliotrope,	. 5e.	

pe	r pkt.	per lb.
Hollyhock double,	5e.	\$2.50
" single,	5e.	1.50
Honesty, (Lunaria)	5c.	
Hibiscus mutabilis,	1 0c.	3.—
Iris kaempferi, (choice mixed)	10e.	1,30
Impatiens,	5e.	
Ipomea grandiflora alba, (Moon flower)	5c.	1.—
Kochia, (standing cypress) (per 100 lbs. \$10.0	00)5e.	.20
Kudzu vine, (Pueraria Thunbergii)	1 0e.	1.50
Lathyrus, (Everlasting Pea)	5e.	
Leucanthemum nipponicum,	5e.	3.50
Linaria,	5e.	3.—
Lotus pink, (Nelumbium speciosum)	5e.	.70
,, white ,, ,, .	5c.	.70
Lysimachia clethroides,	5e.	2.50
Lily, (Lilium auratum)	5e.	2.50
Linum grandiflorum,	5 e.	1.25
Lobelia,	5c.	
Lupinus mixed,	5e.	1.50



Gloxinia.



Helichrysum.



Hollyhock double.



Linum grandiflorum.



Lobelia.



Lupinus.



Mignonette.



Mimosa pudica.

								nou nlet	. per lb
								• •	•
Lupinus	yellow,	٠	٠		٠			10c.	3.—
Malopelg	randifle	ora,						5c.	1.50
Marigold	Africa	n,						5c.	2.50
,,	French	١,				12=	O1	5e.	2.50
,,	Mexica	ın,			٠.			5e.	2.50
Mesembr	ianthen	num	mi	æd,	:			5e.	
Mignonet	te,					71	0 -	5e.	
Mimosa 1	pudica,	(Sen	siti	ve pl	ant)			5c.	1,50
Mimulus	tigrinu	s,						1 0e.	
77	moseha	ıtus,						1 0c.	
"	duplex,							1 0e.	
Momordi	ca, .							5c.	
Morning	Glory J	ap.	lmp	eria	l be	est	mix	ed,	-1
				(per	100	1bs	. \$40	.) 5e.	.50
,,	,,	,,	,,	gi	ant	flo	wer	ing,	
			(per :	100 1	bs. §	§ 1 00.) 10e.	1.50
,,	,,	,,	,,	sin	gle 1	frin	ged	petal,	
,,	••			(per	100	lbs	. \$50	.) 5c.	.75
.,	,,	doul	ole	mix	ed,			10c.	2.50
Mirabilis	• •	, (M	arve	el of	Pert	1)		5e.	.75

	p	er pkt.	per lb.
Nasturtium tall mixed,		5e.	.80
,, dwarf, ,,		5e.	.80
" variegated leaves,		5c.	.90
Nemesia,		5e.	
Nemophila,		5e.	
Nigella,		5e.	1.—
Oenothera,		5c.	.75
Pansy large flowered mixed,		10c.	5.—
,, mammoth butterfly,		10e.	7.—
Papaver hibridum,		5e.	2.—
" orientalis,	. ,	5c.	2.—
Papaver Rhoeas, (shirley Poppy) .		5c.	1.50
" somniferum single white,		5e.	.25
Pentstemon,		5e.	2.75
Petunia single mixed,		5e.	3.50
,, ,, fringed,			
daubla		000	
			1.50
Pardanthus chinensis,		5e, ,	
Patrinia scabiosaefolia,	-	5c.	1.50
Paeonia Moutan, (Tree peony) .		10 e.	2.—



Morning Glory—Japanese Imperial.



Nelumbium speciosum.



Nasturtium.



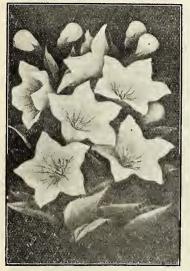
Papaver hybrida.



Papaver Rhoeas.

					р	er pkt.	per lb.
Paeonia	albiflora,	(Herba	ceous p	eony)		10e.	1,75
Phlox D	rummondi	grandi	flora,	,		5 e.	5.—
,, si	tellata, .					1 0e.	6.50
Platicod	on grandifl	ora,				10e.	3.50
Polygon	um filiform	e,				5e.	1.—
Portulad	a single m	ixed,				5 e.	7.—
"	double	"	, .			50,	8,—
Primula	auricula,		. ,			10e.	
77	Forbesii,		, .			10e.	+
"	Kewensis,					1 0e.	
Primula	chinensis,				. 1	10c.	11
,,	,, (louble	, .	,		10e.	_
77	malacoide	s,				10c.	

						P	er pkt.	per lb
Primula	obconica	а, .					10e.	1 -
"	99	gigant	ea,				10e.	_
99	japonica	, .					10c.	-1-
Pyrethru	ım hybric	dum mix	ed,				5c.	\$3.—
"	pink,			,			5e.	2.50
"	. white,						5c,	1.25
Physalis	Franche	tti, .					10e.	2.—
Quomoc	lit vulgar	is, (Cyl	iress	vine	e)		5e.	1.50
Ranuncu	ılus,						5e,	_
Ricinus,	(Castor-o	il Bean)					5e.	.75
Rhodant	he, .						5e.	3,50
Rudbeck	ia, .						5e.	2.5 0
Salpiglo	ssis grai	ndiflora,	,				5c.	2.75



Platycodon grandiflora.



Phlox Drummondi.



Phlox stellata.



Japonica.



Pyrethrum.



Portulaca.



Salpiglossis grandiflora.



Scabiosa Japonica.

per pkt. per lb.	per pkt. per lb.
Salvia splendens, 10c. \$18.—	Sweet Peas common mixed,
Saponaria,	,, ,, superb ,, 10c. 3.50
Sanvitalia, 5e.	,, ,, cupids or bush, 10e. 3,50
Scabiosa japonica blue flower, 5e75	,, ,, Christmas flowering, 10c. 4.50
" mixed colors, 5e. 4.—	,, ,, Spencer Type mixed, . 10c. 1.50
Sanguisorba officinalis,	Sweet William double mixed, 5c. 5.—
Schizanthus hybrida mixed, 5e. 1.75	,, ,, single ,, 5c. 1.50
Senecio elegans, (Jacobaea) 5c.	Thunbergia alata, 5e.
Silene,	Torenia,
Smilax, 10e. 5.—	Thermopsis fabacea, 5c. 2.—
Stevia serrata, 5c.	Trichosanthes cucumeroides, 5c
Stock Ten week, (double white) 10c. 10.—	Verbena mixed color, 10c. 4.—
,, ,, ,, mixed color, 10c. 6.—	Vinca rosea,
,, virginian, 5e. 4.—	Viola cornuta,
Stokesia, (Cornflower Aster) 5c.	,, odorata,
Shasta daisy, 5e. 3.50	Wallflower, 5c.
Streptocarpus Rexii, 10e.	Xeranthemum double mixed, 5c.
Sunflower Russian giant, (per 100 lbs \$7.00) 5c15	Zinnia mixed, , 5e
War and the same of the	
Stock.	Dianthus— Sweet Pea.
Stokesia.	Sweet William.

Verbena.

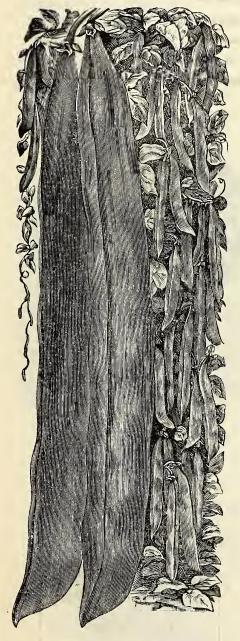
Viola cornuta.

Viscaria.

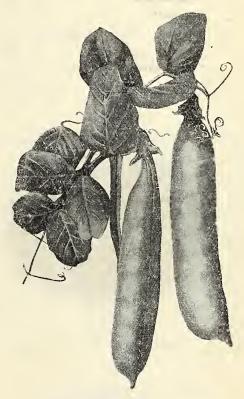
Zinnia.

VEGETABLE SEEDS.

	per p	okt. per Ib.	BEANS.
Aralia cordata Japanese Salad,	5	ic. \$1.20	pkt. lb. 100 lbs.
", winter Salad,	5	e. 1.5 0	Beans "Aneko" (Golden wax) . 5c15 \$10.00
Asparagus Palmetto,	5	e50	" "Scarlet Runner" 5e15 10.—



Beans-Kentucky Wonder.



PEAS.
" Little Marvel." (See p. 103)



Beans-Early June or Six Weeks.

		nkt l	b. 100 lbs.		nkt.	lb.	100 lbs.
Beans	"White Runner".			Beans " Kentucky Wonder "			
,,	"Muro-ran"	. 5c	15 10.—	" "Red Kidney" (Kintoki)	5 e.	.15	8.—
"	"Chufuku"	. 5c.	.15 10	" "Rust-proof goldon wax".	5e.	.15	9 —
,,	" Burmah "	. 5c.	.15 6.—	" "White egg"	5c.	.15	10.—
,,	" Maru-uzura "	. 5e.	.15 10.—	" "Giant stringless," .	5c.	.15	12.—
"	" Naga-uzura "	. 5c	15 10.—	" Lima Bean,	10c.	.40	35.—
**	" Ofuku "	. 5e	15 11.—	" Sword Bean,	. 10c.	.40	30
,,	"Kotebo" (Navy white sn	nall) 5c	15 11.—				
,,	"Otebo"	. 5c.	15 11.—	" Soy Bean,			
**	" Indian chief" (Black But	tter		" Yard long pod,	10c.	.40	35.—
	ean)		.15 11.—	" Dolichos lablab	5e.	.50	40.—



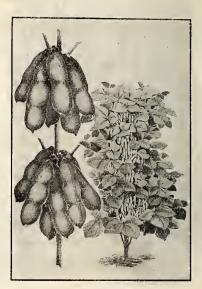
Scarlet Runner Beans. $\frac{1}{2}$ n. s.



Beans "Aneko" $\frac{1}{2}$ n. s.



BROAD BEAN.



SOY BEAN.

			pkt	lb.	100 lbs.
Beans Early June, (6 Weeks)		١.	5c.	\$.15	\$12.00
" Concord, (Toramame)			5e.	.15	12.—
BROAD BE	ANS.				
	- 11				
Japan Mammoth,		٠.	5c.	.10	6.—
Broad Windsor,			5c,	.10	6,—
Chinese small prolific beare	r, .		5c.	.10	4.—
PEAS					
PEAS	1				
Alaska,			5e	.15	10.—
Alderman,			5c.	.15	12.—
Blue Bantum,			5c.	.15	12
Gradus,			5e.	.15	12.—
British Wonder,			5c.	.15	12
French Sugar,			5e.	.15	12.—

					pkt	lb. I	100 lbs.
Little Marvel, .					5c.	\$.15	\$12.00
Telephone,					5c.	.10	10.—
Thos. Laxton,			٠		5c.	.15	12.—
William Hurst,	. :				5c.	.15	12.—
Marrowfat green, .					5c.	.15	10.—
Japanese early Pro	lific,				5c.	.10	8.—
	BEI	. T C					
	D E I	- 1 3	•				
Closby's Egyptian,	•				5c.	1.25	
Fire Ball,					5c.	1.—	_
Early Model,					5e.		_
Blood Turnip, .		٠			5c.	.75	_
	BROG	COL	.1.				
Large white mamm	oth,			10	e.	6.—	

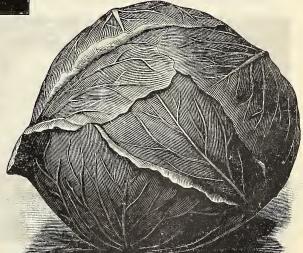




CHINESE PE TSAI CABBAGE. (See p. 104)



Cauliflower—Autumn Giant.



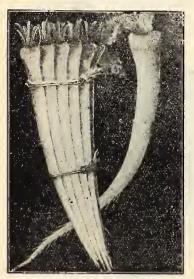
CABBAGE—EARLY SUMMER.

BURDOCK.		
	pkt.	lb. 100 lbs.
Tokyo Long Burdock,	5c.	\$.30 —
Northern white,	5e.	.40 —
CABBAGE.		- m- 200
All Heads Early,	10c.	2.— —
All Seasons, (Vandergaw)	10c.	2.— —
Autumn King,	1 0c.	2.— —
Copenhagen Market,	10c.	2.50 —
Early Spring,	10c.	2.50 —
,, Summer,	10c.	2.— —

Northern	Favorite	Large	Compact	pkt. lb. 100 ll
Head,				10c. \$2.—
Successio	on,			10c. 2.50

PE TSAI CABBAGE.

Chinese	Pe	Tsai,						5c.	.60	\$45.—
Corean	**	"				-01	٠,	5c.	.60	45.—
Chefoo	,,	**						5c.	.60	45
White M	lam	moth	Pe	Tsa	i,			5c.	.60	45.—
Crape T	aka	na Ca	bba	age.				5c.	.60	45.—



LONG CARROT.



JAPANESE EGG PLANT.



Japanese Climbing Cucumber.



Benineasa Cerifera—Formosa Mammoth (See p. 106)



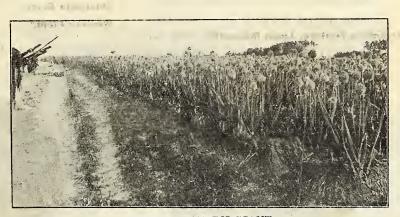
Luffa petola.—vegetable sponge. (See p. 106 & 120)

carrot.
Short Horn, Japan grown,—seeds with
husks 5c. \$.80 \$65.—
Ox Heart,—seeds with husks 5c. 1.— 90.—
Japanese Giant,—seeds with husks . 5c85 70.—
,, Long, ,, ,, . 5e70 50,
CAULIFLOWER.
per 4 lb.
Early Snow Ball, 15c. 4.— —
Autumn Giant,
CELERY
per Ib
Golden Self-blanching, 5c. 3.00 —
White Plume,
Cryptotaenia japonica, (Japanese.,
Celery)

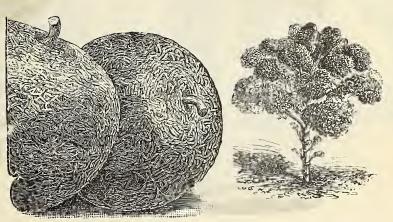
CRE	SS				11 100 1	1
				pkt.]b. 1 00]	bs.
Pepper Grass,				5c.		1
Water Cress,				10c.	- 0-0-	-
cucu	MBE	R.				
Japanese Prolific Short,	for	picl	klii	ng		
0.00				5c.	\$.80 -	-
Green Prolific Medium Lo	ong,			5e.	.90	+
Long green,				5c.	.80 -	ī
Chinese long,				5e.	1.—	-
EGG F	LAN	IT.			- 9	l.
Black Beauty,					3.50	-
Chinese Giant Purple,		. !!		5e.	1.50	-
Dwarf Forcing Early, .		. •		5c.	1	_
Long Purple,				5e.	1.25 -	-
Middle Tokio,				5c.	1.5 0 -	_
New York,			n)	5c.	3.50 -	_



Corn—Stowells Evergreen.



LEEK-WESTERN GIANT.



Musk Melon—Emerald Gem.

Kale.

	EN	DIVI	Ε.			
				pkt.	lb.	100 lbs.
Green Curled, .				5c.	\$1.50	_
White Curled,				5c.	1.50	_
	CC	RI	٧.			
					lb.	10 lbs.
Black Sugar,					.25	\$1.50
Cosmopolitan,				0.	.25	1.50
Country Gentleman,					.25	1.50
Golden Bantum,						1.50
Japanese Yellow Der	t C	orn,	-		.10	.80
Long Fellow,					.10	.80
Stowell's Evergreen,					.25	1,50
White Sugar,					.25	1.50

Benincasa cerifera, Formosa Mammoth, oblong shape growing to enormous size often weighing 50-60 lbs.—per pkt. 5c.; per lb. 75c. (See p. 104)

VEGETABLE GOURD.

Benineasa cerifera, Japan Mammoth, round shaped fruit not so large as preceding, can be cooked and eaten like Pumpkin per pkt. 5c,; per lb. 75c

Cucumis conomon,—phite melon per pkt. 5c. per lb. 75c. Legenaria vulgaris, long mammoth per pkt. 5c. per lb.

Legenara vulgaris, round form per pkt. 5c. per lb. 75c. Japan Snake Gourd, (Luffa petola) known as Japanese sponge gourd.—per pkt. 5c.; per lb. 25c. (See P. 104)

KALE	KALE OR BORECOLE.									
				pkt.	lb.	10 lbs.				
Green Curled, .				5c.	\$1.50	_				
Dwarf Purple, .				5c.	1.50	Wyne.				
KOHLRABI.										
Early White Vienna	, .			5c.	2					
Large Green,				5c.	2,—	_				
	LEEK.									
Giant Musselburg,				5c.	1 50	_				
Japanese Branching	Leek,		٠.	5c.	.50	\$4.00				
Japanese Long Blan	nching,	, .		5c.	1.00					
Shimonita Giant, .				5c.	.80	_				
Western Giant, .				5c.	.70					
	LETTU	JCE.								
Hanson,				5e.	1.00					



Leek-Long Blanching.



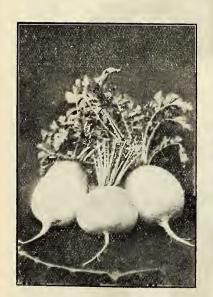
Lettuce-May King.



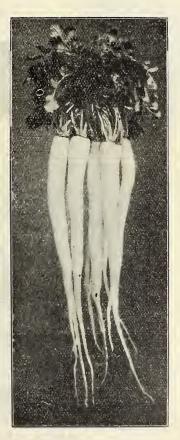
Kohlrabi-Large Green.

LETTUCE.			
1-1	pkt.	lb.	10 lbs.
May King,	5c.	\$.75	- 1
Tennis Ball,	5e.	.75	1
Crown Daisy, (Chrysanthemum corona-	-		
rium) can be cooked and eaten lik	e		
Lettuce	6c.	.20	_
MUSK-MELON.			
Emerald Gem,	10c.	2.50	
Golden Japanese Prolific, medium			
size fruit and easy of culture	5e.	1,25	
Golden Lined Rocky Ford,	10c.	2,50	_
Hoodoo,	10c.	2.50	
Honey Dew,	20c.	5.—	
Silver Japanese, Prolific green silver			
lined medium size easy of culture.	5c.	1.—	a-1 comp.

MUSTARD.			
	pkt.	lb.	10 lbs.
Giant Savoy,	5c,	\$.35	\$2,50
Large leaved,	5c.	.25	2.—
Yellow Japanese, . per 100 lbs \$8.00)	.20	1.—
OKRA OR GUMBO			
OKKA OK GUMBO			
Dwarf Green,	5c.	.85	1111
White Velvet,	5e.	.85	_
ONION.			
ONION.			
Large Red Wethersfield,	10c.	2.50	_
Yellow Flat Danvers,	10c.	2.50	_
Yellow Globe Danvers,	10c.	2.—	15.—
White Portugal,	10c.	3.—	-
PARSLEY.			
PARSLET.			
Champion Moss Curled,	5c.	1.25	-
Dwarf Perfection,	5c.	2.—	110



RADISH-SHOGOIN DAIKON.



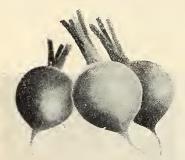
RADISH NINENGO.



RADISH "MIKADO."

PARSNIP.							
			10 lbs				
Long Giant Smooth,	5c.	\$.80	\$7.—				
PEPPER.							
Pimiento,	5c.	8.75	_				
Ruby King,	5c.	3.75					
Chilie, Small pointed brilliant scarlet.							
very pungent	5c.	1.25	_				
" Medium size pointed very							
pungent	5e.	1.25					
PUMPKIN.							
Mammoth Sugar for cattle feeding,	5e.	.35	_				
Small Sugar, (New England Pie) .	. 5c.	.75	_				
JAPANESE DAIKON RADISH.							
All Seasons Daikon Radish White,	5c.	.60					
Bottle Shaped Daikon Radish, .	5c.	.70					
Early Six Week Daikon Radish White	, 5c.	.50	_				

	pkt.	lb.	10 lbs.
Long string Daikon Radish White	t e, 5c.	.70	_
Mikado Giant Daikon Radish Wh	iite, 5c.	.75	_
Ninengo Daikon Radish, (Biannu	al) 5c.	.50	_
Sakurajima Mammoth Radish W	hite 5c.	.75	_
(see photo below)			
Shogoin Daikon Radish, large rou	ind		
shape, white	. 5e.	.80	-
RADISH.			
Early White Globe,	. 5c.	.50	\$4.—
Early Yellow Globe,		.50	
French Breakfast,	. 5c.	.50	4.—
Long red	. 5e.	.50	
Long red Turnip,	. 5c.	.50	4.—
Scarlet Globe,	. 5 e.	.50	4.—
Scarlet Turnip,	. 5e.	.50	4
RHUBARB.			
Rhubarb, .	. 5e.	.75	-



Radish-Scarlet Globe.



RHUBARB.



Parsley-Dwarf Perfection.



RADISH—SAKURAJIMA MAMMOTH.

SPINACH.

	pkt.	lb. 10 lbs.
Bloomsdale Savoy,	5e.	.70 —
Long Standing,	5 e.	.40
New Zealand Spinach,	5e.	.25 \$2.00
Prickly Seeded Winter Spinach,	5e.	.20 1.50

SALSIFY OR VEGETABLE OYSTER.

Mammoth Sandwich Island, . . 5c. 2.00



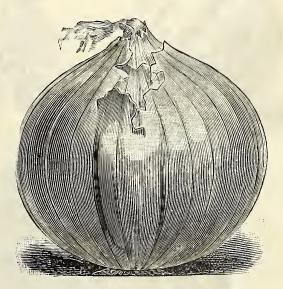
CHILIE.



JAPANESE RICE.

SWISS CHARD OR SEA KALE BEET.

Large White Ribbed,						10 lbs. \$6.00
S	SQU	ASH.				
Delicious,				5c.	.60	
Hubbard,				5e,	.50	
Japanese Flat Shaped	i, m	edium	size	5e,	.50	
Japanese Gourd Shape					.50	
	(See p	. 111))		



ONION—YELLOW GLOBE DANVERS.

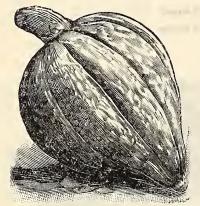


MOUNTAIN RICE. (See pege 112)



HEMP. (See p. 112)

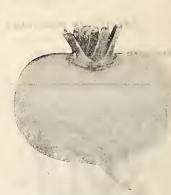
1091.70	SUGAR BEET.	per pkt. per lb.	Crimson Cushior,	y=00.j	per pkt. . 5e.	per lb. \$2.75
Red Sugar, . White Sugar,			·			1.50
	томато.					2.50 1.—
Acme,			Ponderosa, San Jose Canner,			2,75 1,50



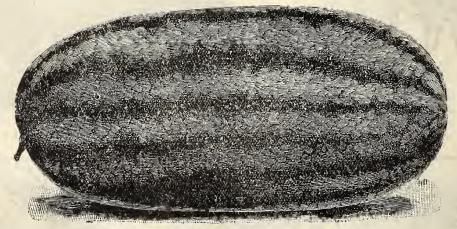




Red Clover.



Turnip—Shogoin Mammoth



Water Melon-Mountain Sweet.



Redtop.



Kentucky Blue.



Timothy.



Orchard.

	Т	URNIF					
					pkt.	lb.	10 lbs.
Blood Red, .					5c.	\$.40	\$3.00
Early White Dutc	h, .				5e.	.25	2.—
Purple Dutch,					5c.	.25	2.—
lyo Red Turnip,					5e.	.50	_
Omi Flat Turnjp,					5c.	.50	4.—
Shogoin Mammot	h Wh	ite Tu	rnip	,	бе.	.60	5.—
Tennoji Turnip,					5c.	.50	4.—
	WATI	ER ME	LON				
Excelsior, .			."		5c.	.75	
Ice Cream,					5c.	.60	-
Dark leing, round	fruit v	vith da	rk g	ree	n		
thin skin.					5c.	.50	
Mountan Sweet,					5c.	.75	
Sweet Siberia,					1 0c.	3.—	
GRASS	AND	FORA	MGE	SE	EDS.		
					lb.	10 lb.	100 lbs.
Alfalfa Turkestan	, (Lue	erne)			.50	\$3.50	\$22.00
Alsike Clover,							22.—

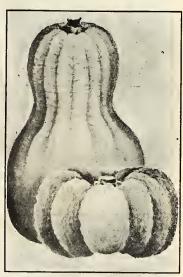
	lb.	10 lb.	100 lbs.
Japanese Vetch, (Astragalus sinicus)			
early	.20	\$1.50	\$10,00
Japanese Vetch, (Astragalus sinicus)			
medium	.20	1.50	10.—
Japanese Vetch, (Astragaius sinicus)			
late	.25	1.70	12.—
Kentucky Blue Grass,	.35	2.—	18.—
Japanese Lawngrass, (Zoysia pungens	.75	5.—	35.—
Lespedeza striata, (Japauese clover)	.50	4.—	30.—
Miscanthus condensatus, A good			
forage plant for feeding cattle in J	fapar	١.	
The foliage remaining green all the	ron-		
gh the year in warm countries.	1.50		
Orchard grass,	,35	2.—	17
Orchard grass,	,35	2.—	17
			17
Polygonum Sachalinense, the seeds	2.—	16.—	_
Polygonum Sachalinense, the seeds well cleaned from husks. Pueraria Thunbergiana, (Kudzu vine) Red Clover,	2.— 1,50 ,50	16.— 12.— 3.—	
Polygonum Sachalinense, the seeds well cleaned from husks Pueraria Thunbergiana, (Kudzu vine)	2.— 1,50 ,50	16.— 12.— 3.—	
Polygonum Sachalinense, the seeds well cleaned from husks. Pueraria Thunbergiana, (Kudzu vine) Red Clover,	2.— 1,50 ,50 ,35	16.— 12.— 3.— 2.—	



Spinach—Prickly Seeded. (See p. 109)



JAPANESE VETCH.
(Astraqalus sinicus)



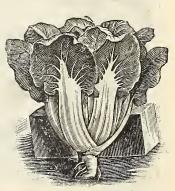
Japan Squash. (See p. 109)



TOMATO. (See p. 110)



Spinach—Bloomsdale:Savoy.



Swiss Chard.

	lb.	10 lb.	100 lbs.
Timothy Grass,	\$.50	4,00	35.00
White Clover,	.75	6.00	40,00
GRAIN AND FIELD SEE	DS.		
Cassia mimosoides,	.50	3.50	
Japanese Buckwheat,	.10	.80	4.50
Japanese Mountain Rice, early and			
late	-	1.00	7.60
Japanese Rice seeds early, medium			
and late	.15	1.00	7.50
Hemp, (Genuine Japanese)	.20	1.25	8.00
Hemp, (Manchurian)	.15	1.00	6.00
Millet, (Corean) dwarf white seeded var			
very productive	.10	.50	4.00

Annual Co.	lb. 10 lbs. 100 lbs.
Millet, (Japanese) tall growing var.	. \$.10 .50 4.00
,, (Italian)	10 .50 4.—
Oats Storm King,	
Oats American Clydesdale, .	4
Oats Ligowo,	. – – 4.–
Oats Race Horse,	. – – 4.–
Perilla ocimoides,	
Rape seeds dwarf Essex, grown in	
Japan	15 1.20 8.50
Sesamum indicum,	15 1.20 —
MUSH-ROOM SPAV	WN.
American spawn, per br	riek .55



JAPANESE MILLET.



English spawn, .

ITALIAN MILLET.



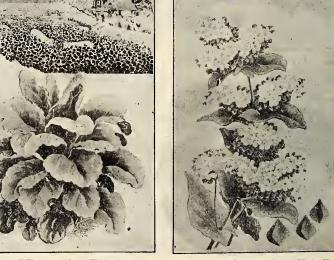
PERILLA OCIMOIDES.



SESAMUM INDICUM.



RAPE, DWARF ESSEX.



JAPANESE BUCKWHEAT.

BAMBOO STAKES.

Green Coloured Bamboo Stakes, pencil thickness for support of lilies, roses, carnations, etc., per 1,000:—

1½ ft. \$1.35 2 ft. \$2.00 2½ ft. \$2.70 3 ft. \$3.35 4 ft. \$4.00

Bamboo Stakes "Shimidzu "bleached for support of plants and industrial uses.

3 ft. Small		er 1,000. \$3.00	6 ft. Large	,		er 1,000. \$8,00
4 ft. Medium		4.—	7 ft. Medium			8.70
4 ft. Large .			7 ft. Large			
5 ft. Medium			8 ft. Medium			
5 ft. Large .						
6 ft. Medium		7,50	8 ft. Large .			12.—

Bamboo Stakes Unbleached, strong enough to support chrysanthemum, thickness $\frac{1}{8}$ to $\frac{1}{2}$ in. in diameter, per 1,000:—

4 ft. \$1,60 5 ft. \$2,00 6 ft. \$2,40 7 ft. \$3,40 8 ft. \$4,00 9 ft. \$6,70 10 ft. \$9,00

Bamboo Stakes "Madake" bleached for industrial purposes, large about 1-1½ in. in diameter, per 1,000:— 6 ft. \$30.00 7 ft. \$37.50 8 ft. \$50.00 10 ft. \$72.00

Bamboo Stakes Unbleached, for staking Dahlias and other heavy plants, thickness \(\frac{3}{4}\)-1 in. in diameter, per 1,000:— 6 ft. \(\frac{5}{20.00}\) 8 ft. \(\frac{5}{27.00}\) 10 ft. \(\frac{5}{40.00}\)

BLINDS FOR COVERING GREEN HOUSE AND VERANDAH.

Bamboo Blinds, tied in hemp string with pullies, sizes to order—per 100 sq. ft. \$3.40

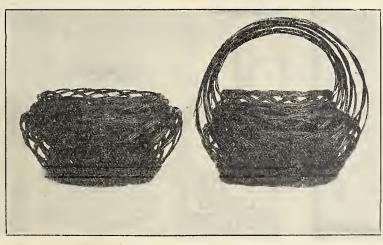
Bamboo Blinds or Mats, thick quality tied with palm fibre string strongly made for greenhouse use, durable sort—per 100 sq. ft. \$4.80

Rush Blinds, tied in palm fibre string-per 100 sq. ft. \$2.00

Fern-stalk Basket, a set 5 pcs, 12 in. diameter—per set, 40c.; per 10 sets, \$3.40

Ditto with handle—per set, 50e.; per 10 sets, \$4.00
 Ditto 9 in. diameter—per set, 30c.; per 10 sets, \$2.50

Ditto with handle—per set, 32e.; per 10 sets, \$2.70



FERN-STALK BASKETS.

INSECTICIDE.

Arsenate of Lead, "Lion Brand"	per tin 2 lbs. 85c
Paris Green,	. , per Ib. 80c
Citron Insecticide, Liquid,	per quart tin. 22e
Lemon Oil Liquid,	per pint 65e
Insect Powder, (Pyrethrum Dalmatia) genuine absolutely no mixture	per lb. 50c
For large quantities special price sent on application.	
XI All, Vaporizing compound, in dry cake, for fumigating 1,000 cubic ft. of space,	, per cake, 260
XI All, Vaporizing compound, in liquid, for funigating 1,000 cubic ft. of space,	per bottle. 26c
XI All Liquid Insecticide, nicotine-poison,	per pint. 900
Ditto ,, ,, ,,	, per quart, 1.5
XI All Winter wash, for fruit trees and Bush fruits	, per tin. 300
XI All Wash for mildew, nicotine-poison,	, per pint bottle. 1.1
Ditto ,, ,, ,,	. per quart bottle. 1.6
XI All, orchard and Fruit tree wash, in liquid	per pint bottle. 40a
Ditto " " " " "	. per quart bottle. 70c
Weed Destroyer, (Poison arsenic.)	per gallon. 2.8
"Abol" garden and greenhouse Insecticide and Fungicide,	
Ditto " " " "	per quart. 80c
	· ·









Weed Destroyer







Price in U. S. Gold.

PUMPS, SPRAYERS, ETC.

The "Success" garden and spray pump, with 3 ft. rubber hose and Bordeaux Nozzle,—\$7.25

Ditto with 6 feet rubber hose.—\$7.75

Abol Syringe, most useful for green house use-27 inch \$5.50; 21 inch \$4.40

Enots Syringe,—20 inch \$6.50; 18 inch \$5.75

Auto-Sprayer, Brass made.—\$1.25

Ditto " Zinc made.—90c.

Lenox Sprayer. . . 60e

Sulphur Bellow, . 1.00

XI All Fumigator, for 5,000 cubic ft. use with alcohol lamp-65c.

, ,, ,, for 2,000 cubic ft. usc ,, ,, 50c.



Abol Syringe.

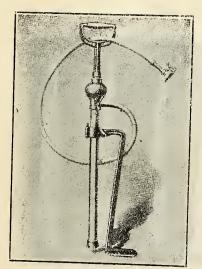






XL All Cakes Auto Sprayer.

XL All Fumigator



Deming Success Pump.

HORTICULTURAL REQUISITES.

Pruning Shears, (see p. 116)

Smaller,

	A			В		\mathbf{C}	
7	inch	\$1.15		7 inch	\$1.45	7 inch	\$1.75
. 8	,,	1.30		8 "	1.70	8 "	1.90
9	"	1.45	1	9 "	1.75	9 ,,	2.00
Garden Trow	els,	No.	1 /	A. 60c.	1	To. 1 B 50d	•

No. 2

Japanese garden shears, from 25c. to 40c.

Budding Knives, from 80c. to 1.15 (see p. 116) Lawn Mower.

	A	E	}	For	Golf.
12 incl	ı. \$15.75	12 inch	. \$10.—	15 inch.	\$25,50
14 "	17.50	14 ,,	10.50	17 ,,	28,50
16	20.50	16	11 —	19	31.50

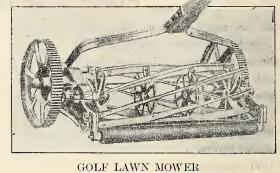
38c.

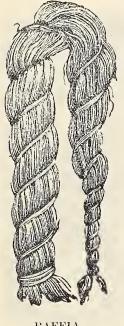
Lawn Mower, 12 inch. special. \$35.—

Ditto Two men or Pony Mower 25 inch. \$70.—

Ditto lawn trimmer. 6 inch. \$10.—

Raffia Fibre, for tying plants—per lb. 50c.; per 10 lbs. \$4.50





RAFFIA.

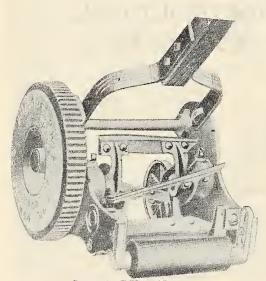




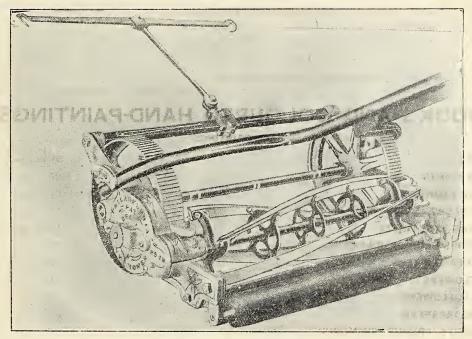
PRUNING SHEARS.



BUDDING KNIVES.



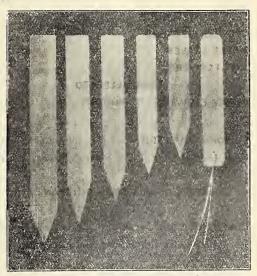
LAWN TRIMMER.



TWO MEN OR PONY MOWER

WOONDEN LABELS.

Wooden	Wooden Labels, unpainted. per 1,000														
Pot Labe	el .						6 in. (fig. 1)	\$2.50							
,,							5^1_2 in. $(\ ,,\ 2)$	2.25							
,,							$4\frac{1}{2}$ in. $(,, 3)$	2.—							
,,		. ,		,			4 in. (,, 4)	1.75							
,,							$3\frac{1}{2}$ in. (,, 5)	1,50							
Tree Lab	el, y	vith	iron	wir	е.		4 in. (" 6)	2.—							



WOODEN-LABELS.

PORCELAIN FLOWER POTS.

We keep a large stock of various size and designs either single or in nest of 3 or 5 We quote a few lines:—

No.	1	best quality 12 in. diameter per nest of 3		1,1						\$3.00
No.	2	can be had in nest of 3, 18 in. dia. nest of 3			1.					6.70
No.	3	Different designs 6 in. diameter, per nest of 3 .				9.0	- 1	. "	٠. '	.75
No.	4	Basin without hole 12 in. diameter, per nest of 3								1.50

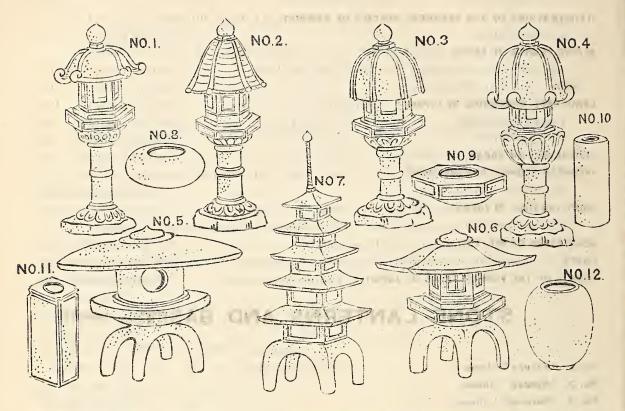
No.	5	Shallow p	ots for d	warf trce	12 in. d	iameter	per nest of	3				,	. 1.25
No.	6	Shigaraki	pots self	coloured	12 in.	"	,,	3					1.00-1.50
No.	7	. ,,,	"	"	14 in.	,,	,,	5	,				. 2.00
No.	8	,,	"	,,	18 in.	,,	,,	3		,			3.00-4.00
	C	lay ware of	very che	eap sorts o	quoted o	n applic	ation.						

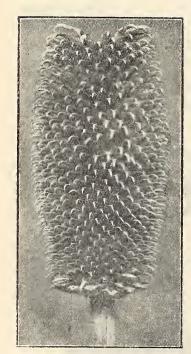
BOOKS AND COLOURED HAND-PAINTINGS.

BOOKS AND SOLOGKED HAND! ANTHINGS.									
HAND-PAINTINGS. (postage extra.)									
AZALEAS				. 11 × 15 in.	36 varieties	\$4.00			
BAMBOO PLANTS				. ,,	27 "	2,25			
CAMELLIA FLOWERS				. "	34 "	1.75			
CHERRY FLOWERS				, ,,	13 "	1.30			
DIOSPYROS KAKI FRUITS				٠, ,,	13 "	.40			
HERBACEOUS PEONY FLOWERS				, "	30 "	2,50			
HYDRANGEA FLOWERS				. "	12 "	1,50			
LOTUS FLOWERS				, ,,	11 "	.85			
MAGNOLIA FLOWERS				٠, "	16 "	1.30			
ORCHIDS, JAPANESE				. "	33 "	3,25			
PLUM FRUITS (PRUNUS COMM	UNIS)			• "	8 "	,20			
		LITHOGR	APHS.		-				
LILY FLOWER BOOK				. 7×10 in.	40 varieties	\$.50			
LYCORIS FLOWERS				, 10×15 in.	6 "	.20			
MAPLE LEAVES		- , ,		. ,,	39 "	.35			
JRIS FLOWERS,				. ,,	25 "	.90			
" " BEST SELECTE	D			. ,,	18 "	.60			
PEONY FLOWERS (P. MOUTAN)			, ,,	50 "	1,25			
		B 0 0	K S.						
SOMOKU-DSUSETSU; an iconogra	aphy of plants	indigenous	to, cultivat	ed in or introduced	into Japan, part I.				
Herbaceous plants, by Yokusa	i Iinuma, revi	ised and en	larged by T	Г. Makino.—1208 cu	ts with Latin and				
Japanese names				\$6,50	and postage \$1.00	\$7.50			
CULTIVATION OF BAMBOOS IN	JAPAN; by I	Ernest Sato	w, K. C. M.	. G., with coloured p	lates				
				\$2.75	and postage 10c.	\$2.85			
USEFUL PLANTS OF JAPAN; by	Y. Tanaka-	fully illustr	ated and de	escribed:—					
Illustration with Japanese and	l Lantin name	s, 3 vol., E	nglish desc	ription I vol., 4 vol.	in all				
				\$2.75	and postage 25c.	\$3.00			
As the Flore of Jenen is very	rich owing	to the wide	range of	latitude the country	cniovs, it present	s a great			

As the Flora of Japan is very rich owing to the wide range of latitude the country enjoys, it presents a great diversity of plants useful to Agriculture, Forestry and Fishery, either wild or cultivated. Of information regarding such plants which furnish the materials of food, clothing and industrial uses, or to distinguish poisonous and noxious ones from their allies, the work forms an immense treasury. It is equally an invaluable help to amateurs of flowers and ornamental trees as most of them are also referred to therein. Mr. Tanaka, with his extended knowledge on the subject, is well fitted for the compilation of such a work by his official capacity, having served as important commissioner in the Imperial Museum, various Home and Forcign Exhibitions, add greatly to the credit of the work. The plants mentioned in these volumes are classified into 25 sections according to their use, such as cereals, vegetables, flowers, textile materials, etc., with 1,015 coloured illustrations which serve to distinguish stems, flowers, fruits, etc. Corresponding Japanese and botauical names are also given under each illustration.

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			inches.				inches.
Cycas	Dried	Leaves	6-12	Cyca	s Drie	d Leave	s, 40-11
,,	"	,,	12-16	"	,,	,,	44-48
"	,,	,,	16-20	Vege	table	Sponge	
,,	,,	,,	20-24	(Luffa	petola)	10-12
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,,	,,	,,	28-32	,,	,,	,,	13-16
,,	,,	,,	32-36	"	,,	,,	16-18
,,	,,	,,	36-40	77	,,	,,	Monster

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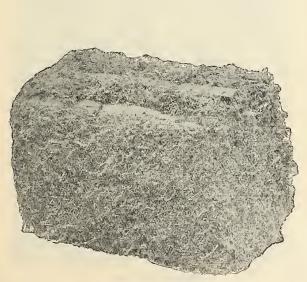
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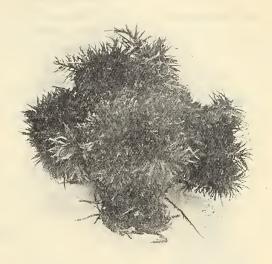
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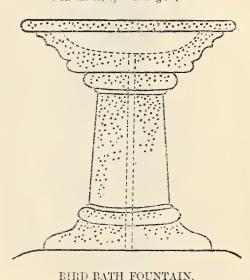
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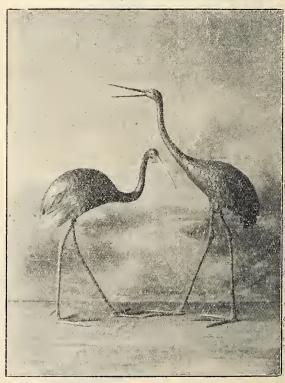
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